



World Health
Organization

African Region



WHO African Region **Health Expenditure Atlas 2023**





World Health
Organization

African Region

WHO African Region
Health Expenditure Atlas 2023

WHO African Region Health Expenditure Atlas 2023

ISBN: 9789290315025

© WHO African Region, 2024

Some rights reserved. This work is available under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 IGO licence (CC BY-NC-SA 3.0 IGO; <https://creativecommons.org/licenses/by-nc-sa/3.0/igo>).

Under the terms of this licence, you may copy, redistribute and adapt the work for non-commercial purposes, provided the work is appropriately cited, as indicated below. In any use of this work, there should be no suggestion that WHO endorses any specific organization, products or services. The use of the WHO logo is not permitted. If you adapt the work, then you must license your work under the same or equivalent Creative Commons licence. If you create a translation of this work, you should add the following disclaimer along with the suggested citation: “This translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition”.

Any mediation relating to disputes arising under the licence shall be conducted in accordance with the mediation rules of the World Intellectual Property Organization.

Suggested citation. WHO African Region Health Expenditure Atlas 2023. Brazzaville: WHO African Region, 2024. Licence: [CC BY-NC-SA 3.0 IGO](https://creativecommons.org/licenses/by-nc-sa/3.0/igo).

Cataloguing-in-Publication (CIP) data. CIP data are available at <http://apps.who.int/iris>.

Sales, rights and licensing. To purchase WHO publications, see <http://apps.who.int/bookorders>. To submit requests for commercial use and queries on rights and licensing, see <http://www.who.int/about/licensing>.

Third-party materials. If you wish to reuse material from this work that is attributed to a third party, such as tables, figures or images, it is your responsibility to determine whether permission is needed for that reuse and to obtain permission from the copyright holder. The risk of claims resulting from infringement of any third-party-owned component in the work rests solely with the user.

General disclaimers. The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of WHO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by WHO in preference to others of a similar nature that are not mentioned. Errors and omissions excepted, the names of proprietary products are distinguished by initial capital letters.

All reasonable precautions have been taken by WHO to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall WHO be liable for damages arising from its use.

Designed in Brazzaville, Congo

Contents

Foreword	IV
Acknowledgements	V
Abbreviations	VI
Summary findings	VII
1. Introduction	1
2. Overview of health financing in the WHO African Region	2
2.1 Stability in health expenditure amid resource constraints	2
2.2 Enhancing Government health expenditure for UHC: Challenges and opportunities in the WHO African Region	4
2.2.1 Domestic general government health expenditure (GGHE-D) as a share of gross domestic product (GDP)	4
2.2.2 Domestic general government health expenditure (GGHE-D) as a share of general government expenditure (GGE)	5
2.3 Exploring out-of-pocket health expenditures: trends, challenges and implications	6
2.4 Examining trends in external health expenditure dependency in the WHO African Region	7
3. Country profile 2020	10
4. References	58
5. Annexes	59
5.1 Technical notes	59
5.2 Detailed country data	60

Figures and Tables

Figure 1: Current health expenditure per capita and as a percentage of GDP, 2012–2020	2
Figure 2: Current health expenditure as a share of GDP in 2012, 2016 and 2020	2
Figure 3: Number of countries by level of per capita current health expenditure (CHE), 2012–2020	3
Figure 4: Current health expenditure per capita, by country, 2020	4
Figure 5: Evolution of general government domestic health expenditures as a percentage of gross domestic product (GGHE-D % GDP), 2012–2020	4
Figure 6: Share of domestic general government health expenditure as a percentage of gross domestic product, by country, 2020	5
Figure 7: Evolution of general government health expenditure as a percentage of general government expenditure, 2012–2020	5
Figure 8: Domestic general government health expenditure (GGHE-D) as a share of general government expenditure (GGE) 2012, 2016, and 2020	5
Figure 9: Share of domestic general government health expenditure as a percentage of general government expenditure, by country, 2020	6
Figure 10: Current health expenditure by financing sources, African Region, 2012–2020	6
Figure 11: Out-of-pocket expenditures as a share of current health expenditure, by country, 2020	7
Figure 12: External sources as a share of current health expenditures, 2012, 2016, and 2020	7
Figure 13: External sources as a share of current health expenditures, by country, 2020	8
Table 1: Spending on health and key indicators of economic strength in the African Region, 2012, 2016, and 2020	9
Table 2: Current health expenditure as a share of GDP (CHE % GDP), by country, 2012–2020	60
Table 3: Per capita current health expenditure (CHE p.c US\$), by country, 2012–2020	61
Table 4: Domestic general government health expenditure as a share of gross domestic product (GGHE-D % GDP), by country, 2012–2020	62
Table 5: Domestic general government health expenditure as a share of general government expenditure (GGHE-D % GGE), by country, 2012–2020	63
Table 6: Out-of-pocket expenditure as a share of current health expenditure (OOP % CHE), by country, 2012–2020	64
Table 7: External sources as a share of current health expenditure (EXT % CHE), by country, 2012–2020	65

Foreword

The health financing landscape in the World Health Organization (WHO) African Region over the period 2012–2020 has been characterized by progress as many African countries have gradually increased their government spending on health, reflecting a commitment to improving healthcare outcomes.

Average domestic government general health expenditure (GGHE-D) as a share of total government spending has steadily increased. Nevertheless, there are significant variations across countries, and only one country (South Africa) reached the Abuja declaration target of allocating and spending a minimum of 15 percent of its government expenditures on health in 2020.

External financing remains an important source of funding for health in the Region. While this external support has contributed to advancing health outcomes, there are concerns about the sustainability of these gains. The dependency on external funding underscores the need for a more sustainable approach to health financing in the Region.

Out-of-pocket payments (OOP) continue to be a significant component of health financing in the countries in the WHO African Region, indicating that a significant number of individuals bear the burden of directly paying for health services, medications, and other medical expenses. In 2019, the incidence of catastrophic spending at the 10% threshold was 8.6% indicating that 95 million people in the Region allocated more than 10% of their household budget to out-of-pocket health spending, often resulting in financial hardship (World Health Organization and International Bank for Reconstruction and Development/The World Bank, 2023).

Inequities in health financing persist within and across countries in the Region, with the poorest and most vulnerable populations often having limited access to healthcare services. This highlights the need for targeted and equitable health financing policies and interventions if the Region is to sustain its investment in healthcare to achieve universal health coverage (UHC) and improve health outcomes for the population, particularly for the most vulnerable populations.

Health financing and social protection remain key elements of the health system in particular, and health development in general in the African Region. Effective health financing and social protection mechanisms will improve access to healthcare services and enable countries to fulfill their commitments to regional and international targets, including those outlined in the 2001 Abuja declaration, the Africa Leadership Meeting (ALM) agenda, the Sustainable Development Goals (SDG).

This edition of the Health Expenditure Atlas showcases the progress achieved in each country since the last edition. Using data from the WHO Global Health Expenditure database (GHED), it covers the period from 2012 to 2020, which represents the data available at the time of analysis. The atlas provides an in-depth examination of key country indicators, shedding light on their influence on health outcomes. Furthermore, the atlas emphasizes the pivotal role of financial protection as a driving force propelling countries toward the goal of universal health coverage.

I sincerely hope that the atlas will offer valuable guidance to the relevant health financing policy actors both within and beyond the Region. This resource aims to inform the most effective strategies for improving health financing in the Region, providing actionable insights for those working to advance health policies.



Dr. Matshidiso Moeti
Regional Director for Africa
World Health Organization



Acknowledgments

This Atlas was prepared by the WHO Regional Office for Africa – Health Financing and Investment Programme under the leadership of the Director of the Universal Health Coverage – Life Course Cluster, Dr Kasonde Mwinga. The key people involved in the process were Dr Sophie Faye, Dr Chukwujekwu Ogochukwu, Dr Juliet Nabyonga, Mr Kingsley Addai, Ms Diane Karenzi-Muhongerwa and Ms Sylvia Namuli. The Regional Office acknowledges Dr Sabine Musange Furere and Mr. Hamza Ismaila who led the analysis that informed this report.

Abbreviations

ALM	Africa leadership meeting
CHE	current health expenditure
EXT	external health expenditure
GDP	gross domestic product
GGE	general government expenditure
GGHE-D	domestic general government health expenditure
HLTF	High-level Taskforce for Innovative International Financing for Health Systems
MMR	maternal mortality ratio
OOP	out-of-pocket payments
PVT-D	domestic private health expenditure
SDGs	Sustainable Development Goals
U5MR	under-five mortality rate/child mortality rate
UHC	universal health coverage
UHC SCI	UHC service coverage index
US\$	US dollars
WHO	World Health Organization

Summary findings

Over the past decade, countries in the African region experienced slow progress in mobilizing resources for health while facing continued challenges. In their revised estimates published in 2017, Stenberg et al., developed two costs scenarios, termed progress and ambitious, aimed at strengthening comprehensive health service delivery to achieve SDG 3 and universal health coverage in low-income and middle-income countries (Stenberg et al., 2017). Out of the 47 countries in the WHO African region only eight, on average, met the recommended threshold of spending a minimum of US\$ 249 per capita on health during the period from 2012 to 2020. In 2020, this achievement was observed in only five countries while the remaining countries spent less than US\$ 249 per capita, with health expenditures ranging from US\$ 16.4 to US\$ 236.6, highlighting significant disparities across the region.

We noted a gradual improvement in domestic general government spending on health as a share of total government expenditure, showcasing that several countries are allocating more financial resources to health from domestic sources, thus reflecting increased prioritization of health by African governments. Despite this improvement, only one country, South Africa, achieved and sustained the Abuja Declaration target of allocating and spending at least 15% of government expenditure on health from 2014 to 2020. In 2020, domestic general government spending on health as a share of total government expenditure ranged from 2.1% to 12%, highlighting the large variations that exist among countries and the limited capacity of raising public resources for health in many African countries.

The landscape of Out-of-pocket payments (OOP) as a percentage of current health expenditure continues to vary widely across countries in the region. While evidence recommends that OOP should not exceed 15-20% of current health expenditure to ensure that health services are affordable and accessible to all (Xu et al., 2010), OOP accounted for an average of 35.8% of current expenditure on health from 2012 to 2020. This stresses that OOP continue to be a major funding source for health expenditure, posing a high risk of financial hardship, particularly for vulnerable populations.

The extent of other private domestic health expenditure (excluding OOP spending) in the African Region has remained relatively modest, ranging between 7% and 10% of the current health expenditure throughout the period from 2012 to 2020. This underlines the constrained capacity of countries to engage the private sector in funding health and establishing prepayment schemes, essential components in the pursuit of universal health coverage and social health protection.

External funding remains a vital financial pillar for the region. In half of the countries, external resources constituted more than 20% of current health expenditures from 2012 to 2020. This significant reliance on external funding raises concerns about the sustainability of health achievements, particularly in the context of the COVID-19 pandemic, other emerging and re-emerging diseases, and the epidemiological transition.

1. Introduction

The WHO African Region comprises 47 Member States with a collective population of 1 460 481 773 billion people as of 2023¹. These countries exhibit diverse stages of socio-economic development, contributing to significant variations in both health system performance and population outcomes across the Region. Inequities in health, acute and chronic emergencies, rising exposure to health risks, increasing healthcare costs, and low levels of access to quality healthcare represent the main challenges facing health systems and people's health in the Region.

The Sustainable Development Goals (SDGs) are the framework to achieve a better and more sustainable future for all. For health systems across the world, this translates into the imperative of achieving SDG 3: “Ensure healthy lives and promote well-being for all at all ages”; and in particular, one top priority is the attainment of SDG Target 3.8: “Achieve universal health coverage, including financial risk protection, access to quality essential healthcare services and access to safe, effective, quality and affordable essential medicines and vaccines for all” (World Health Organization, 2019). This underscores a commitment to creating inclusive, accessible, and high-quality healthcare systems worldwide.

As defined in the World Health Report 2010, universal health coverage has three dimensions: population coverage, service coverage, and financial protection (World Health Organization. et al., 2010). Countries have been working to strengthen their health systems to progress toward universal health coverage by implementing reforms that contribute to three ultimate universal health coverage goals: reducing the gap between utilization and need; improving quality; and enhancing financial protection (Kutzin, 2013). All health system components, that is, governance, service delivery, financing, health workforce, medicines and technologies, and information, are closely interconnected in contributing to the fulfillment of UHC. Health financing, in particular, is essential in ensuring effective progress toward UHC, as it relates to how the other health system components are paid for.

Despite strides made in certain areas, disparities in health financing persist both within and across countries in the African region, disproportionately affecting the most economically marginalized and vulnerable populations. This underscores the imperative of targeted and equitable health financing policies and interventions to ensure the Region's enduring commitment to healthcare investment, with a specific focus on achieving universal health coverage (UHC) and advancing health outcomes for the most vulnerable segments of the population.

Health financing and social protection continue to be integral components of health systems in the African Region, playing a pivotal role in overall health development. The implementation of appropriate health financing and social protection mechanisms holds the potential to enhance service accessibility and empower countries to fulfill the objectives outlined in regional and international commitments, such as the Declaration of the Africa Leadership Meeting (ALM) on Investing in Health, the Sustainable Development Goals (SDG) and UHC, as embraced by African Member States (African Union, 2019).

The current edition of the WHO African Region Health Expenditure Atlas details the progress achieved on a country-specific basis since the previous 2014 edition. It presents crucial indicators that shed light on the interplay between financial strategies and health outcomes, emphasizing the journey toward financial protection as a catalyst for advancing UHC.

The atlas will serve as a valuable resource for stakeholders in health financing policy, both within the African Region and beyond. The atlas will guide effective decision-making on how best to refine and optimize health financing strategies in the Region, ultimately contributing to the advancement of overall health and well-being.

1 Data from the United Nations Population Division Data Portal. Available at <https://population.un.org/dataportal/home> (accessed 11 December 2023).

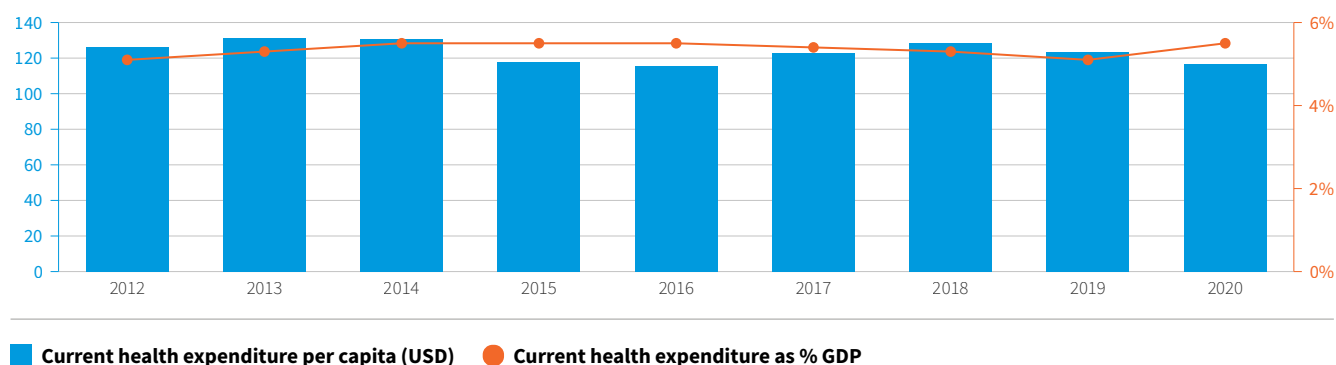
2. Overview of health financing in the WHO African Region

2.1 Stability in health expenditure amid resource constraints

The WHO African Region has historically experienced low levels of current health expenditure as a share of gross domestic product (GDP), with many countries facing significant resource constraints and competing demands for public funds.

Since 2012, levels of current health expenditure (CHE) as a share of gross domestic product (GDP) have remained stable, ranging from 5.1% to 5.5% on average. Figure 1 depicts the evolution of average current health expenditure as a share of GDP and per capita from 2012 to 2020.

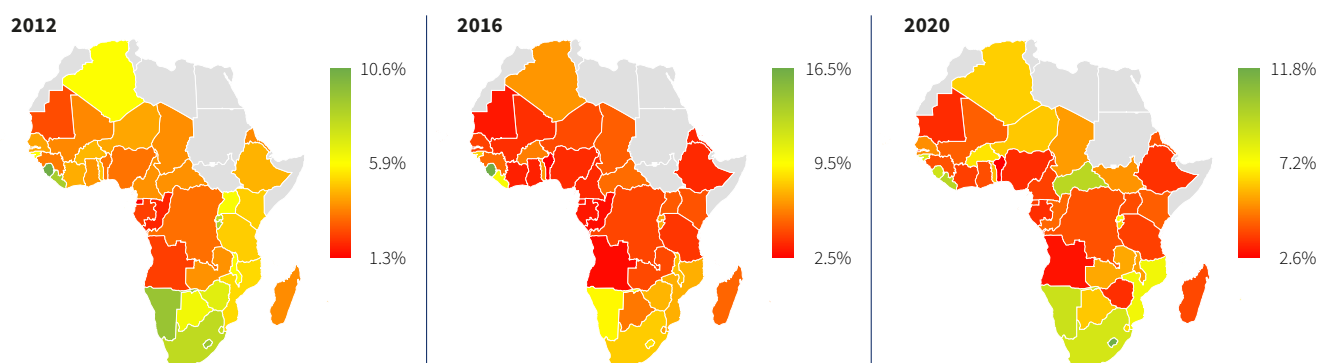
Fig. 1: Current health expenditure per capita and as a percentage of Gross Domestic Product, 2012–2020 in WHO African Region



This average, however, conceals significant differences between countries; in 2012 CHE as a percentage of GDP ranged from 1.3% in Equatorial Guinea to 10.6% in Sierra Leone, from 2.5% in Benin to 16.5% in Sierra Leone in 2016 and from 2.6% in Benin and Gambia to 11.8% in Lesotho in 2020 (Annex Table 2).

The heatmap depicted in Figure 2 offers a visual representation of patterns in current health expenditure (CHE) as a share of gross domestic product (GDP) across countries in the African Region for the years 2012, 2016, and 2019. The colour spectrum employed ranges from red denoting low levels and green indicating higher levels of CHE as a share of GDP. The 2016 representation displays a prevalence of red, suggesting that, on average, countries allocated a smaller proportion of their GDP to health expenditure compared to 2012. In 2020, an improvement is noticeable. Some of the regions marked in red during 2016 have transitioned to orange and areas formerly coloured in orange and yellow have evolved into green indicating an increase in CHE as a share of GDP in several countries.

Fig. 2: Current health expenditure as a share of Gross Domestic Product in 2012, 2016 and 2020 in WHO African Region



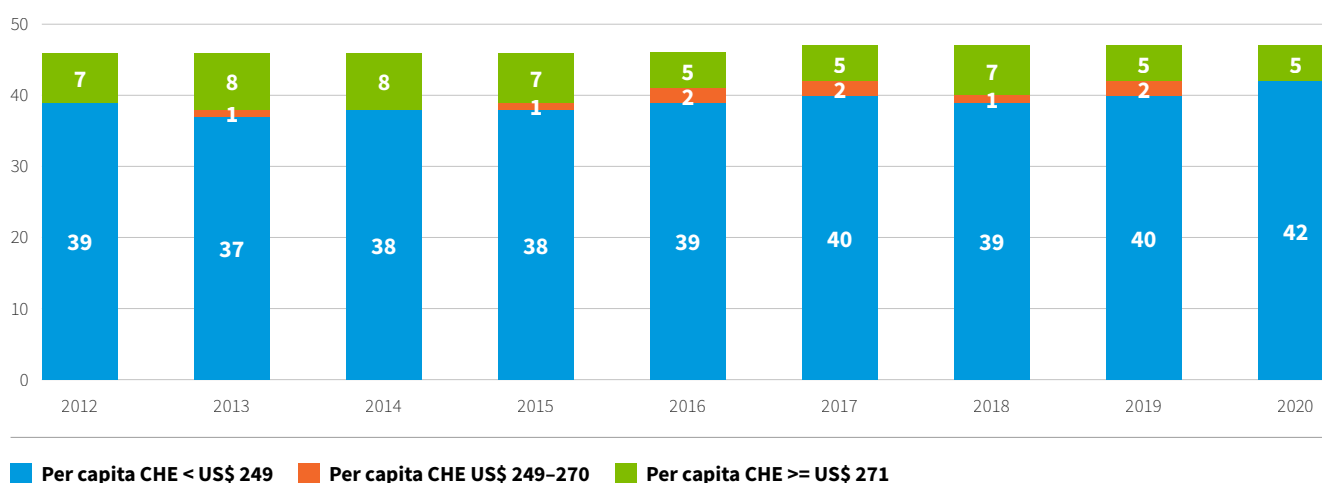
Over the 2012–2020 period, average per capita current health expenditure increased slightly from US\$ 126.1 in 2012 to US\$ 130.8 two years later, then decreased in the two following years (US\$ 117.6 and 115.7, respectively). In 2017, the average per capita CHE increased to US\$ 122.9 and rose to US\$ 128.4 in 2018. The final two years of the period saw a decrease in average per capita expenditure to US\$ 123.4 and 116.9, respectively, in 2019 and 2020 (Figure 1).

Overall, the Region experienced a drop in per capita current health expenditure from an average of US\$ 126.1 in 2012 to US\$ 116.9 in 2020, contrasting significantly with the global average per capita health expenditure of US\$ 1205.6 and unlike other WHO regions which experienced an increase in per capita health expenditure over the same period. The decreases in CHE per capita (US\$) among the majority of the countries (Annex Table 2), meanwhile, appeared to be in tandem with the downturn in the macroeconomic environment. That downturn occasioned commensurate declines in average GDP and per capita external health expenditure (EXT) from US\$ 39 556 522 406 and US\$ 15.9 in 2012 to US\$ 38 705 579 352 and US\$ 12.9 in 2019 respectively.

African regional efforts have promoted increased investments in health, particularly through the 2015 Addis Ababa Action Agenda of the Third International Conference on Financing for Development (United Nations, 2015). This commitment was further reinforced by the Declaration of the Africa Leadership Meeting on Investing in Health held at Addis-Abba in February 2019 (African Union, 2019). African leaders, aligning with the estimates presented by the High-Level Task Force for Innovative International Financing for Health Systems (HLTF), initially committed to raising per capita health expenditure to a minimum of US\$ 44. This commitment was later revised upwards to US\$ 80 per capita in 2012 terms (Stenberg et al., 2017). More recently, a 2017 Lancet paper assessed the additional resources required to finance health systems for achieving the health-related sustainable development goals (SDG) for low- and middle-income countries. According to the Lancet paper, per capita health expenditure would need to rise to an estimated mean total cost of US\$ 249 and US\$ 271 for the respective progress and ambitious scenarios. These increases are deemed necessary to strengthen comprehensive health service delivery and achieve SDG 3 by 2030 (Stenberg et al., 2017).

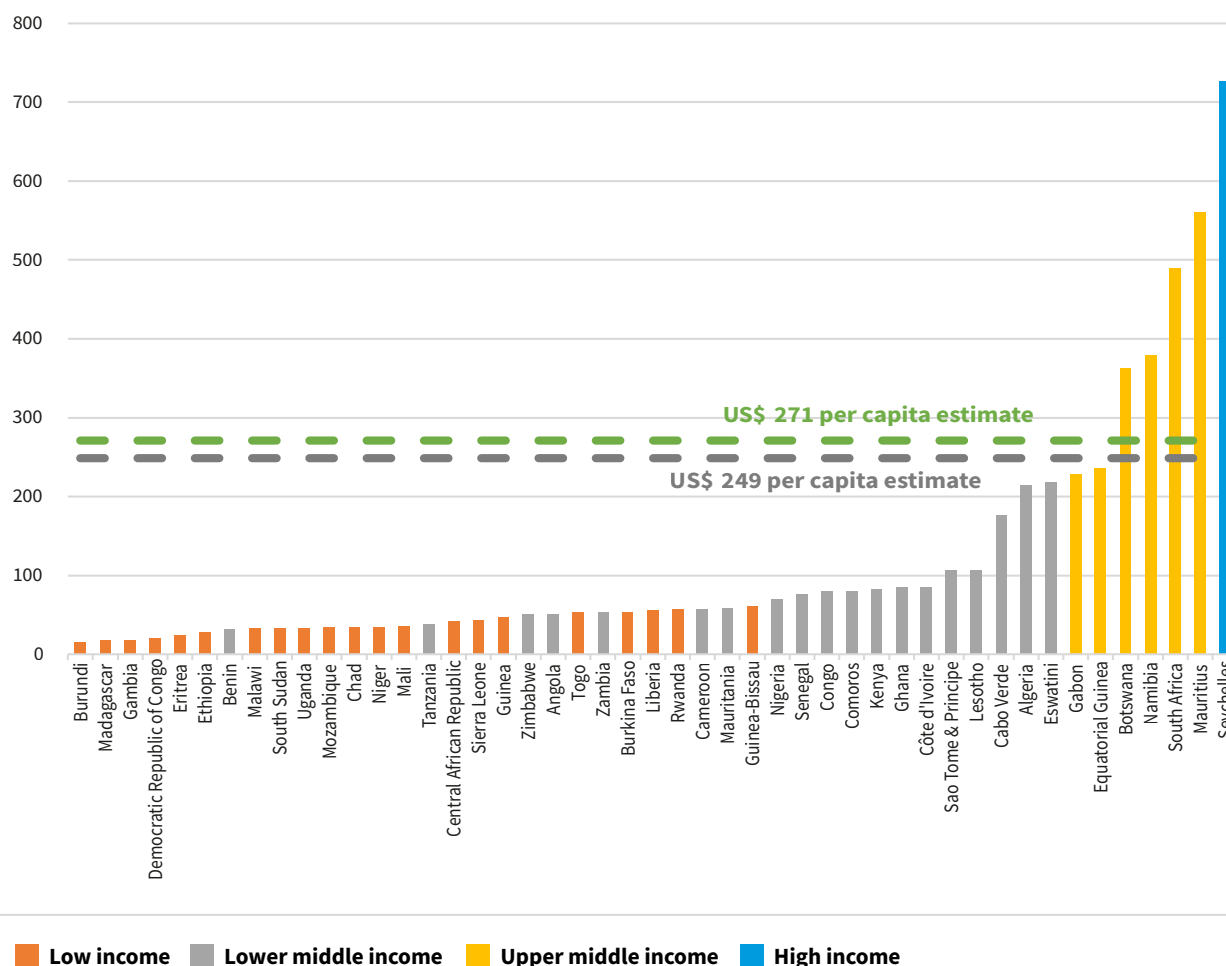
Over the 2012–2020 period, eight of the 47 countries (Algeria, Botswana, Equatorial Guinea, Eswatini, Mauritius, Namibia, Seychelles and South Africa) in the WHO African Region spent on average a minimum of US\$ 249 per capita on health. Figure 3 presents in more detail the number of countries by level of per capita health expenditures from 2012 to 2020.

Fig. 3: Number of countries by level of per capita current health expenditure (CHE), 2012–2020, WHO African Region



In 2020, only five countries in the Region (Botswana, Mauritius, Namibia, Seychelles and South Africa) spent at least US\$ 271 per capita on health (Figure 4). All the remaining countries spent less than US\$ 249 per capita estimate corresponding to the progress scenario. The level of per capita current health expenditure varied significantly across countries, with some overlap between low and lower-middle-income countries. Per capita health expenditure ranged from a minimum of US\$ 16.4 in Burundi to a maximum of US\$ 726.9 in Seychelles (Annex Table 3).

Fig. 4: Figure 4. Current health expenditure per capita, by country, 2020, WHO African Region

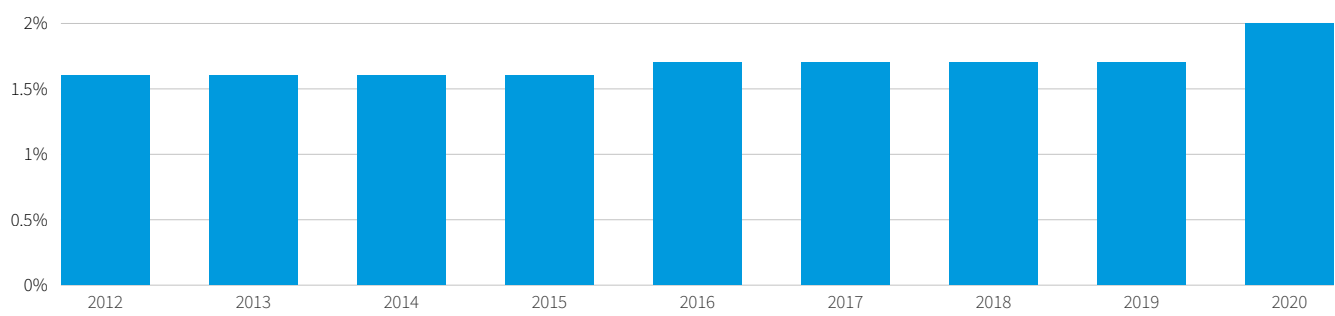


2.2 Enhancing Government health expenditure for UHC: Challenges and opportunities in the WHO African Region

2.2.1 Domestic general government health expenditure (GGHE-D) as a share of gross domestic product (GDP)

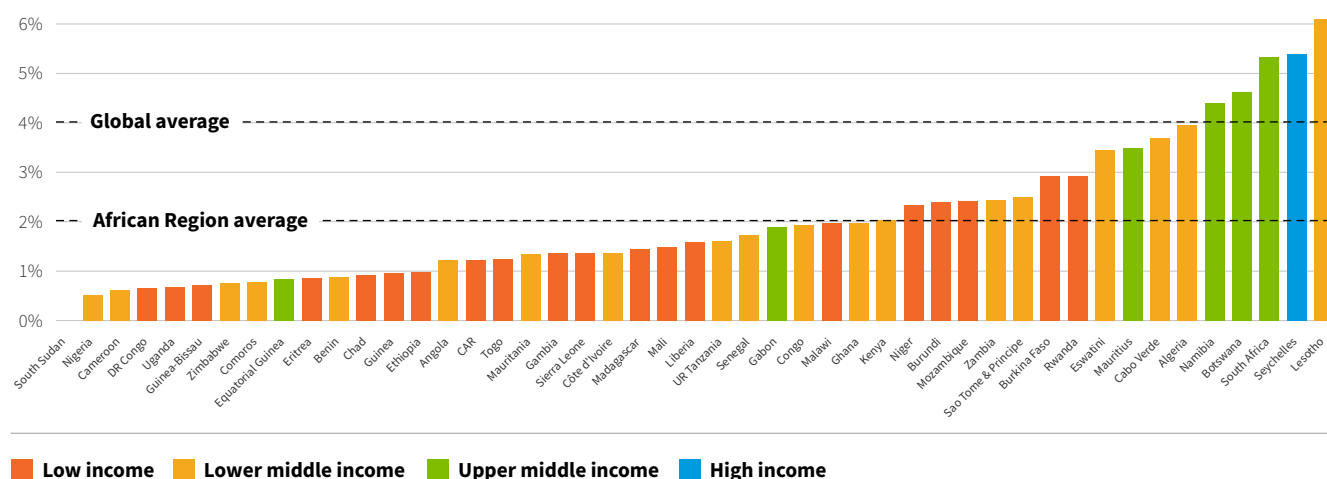
The need for governments to increase domestic health expenditure as a share of GDP and as a share of general government expenditure for the attainment of UHC remains prominent in global health financing policy discussions. According to the data, these discussions have yet to gather the needed momentum as the Region’s general government spending on health from domestic sources (GGHE-D) as a share of GDP has been consistently low over the past nine years, ranging from an average of 1.6% in 2012 to 2.03% of GDP in 2020 when the global average is around 4% (Figure 5).

Fig. 5: Evolution of general government domestic health expenditures as a percentage of gross domestic product (GGHE-D % GDP), 2012 to 2020, WHO African Region.



Evidence suggests that countries should spend at least 5% of GDP to ensure all citizens have access to care when and where needed, without incurring financial hardship (World Health Organization, 2014). Over the 2015–2020 period, only one country, Lesotho, consistently spent 5% of its GDP on health (Annex Table 4). In 2020, only three African countries, Lesotho, Seychelles, and South Africa spent at least 5% of their GDP on health, revealing the limited capacity of countries to raise more public revenues and subsequently increase resources for health (Figure 6).

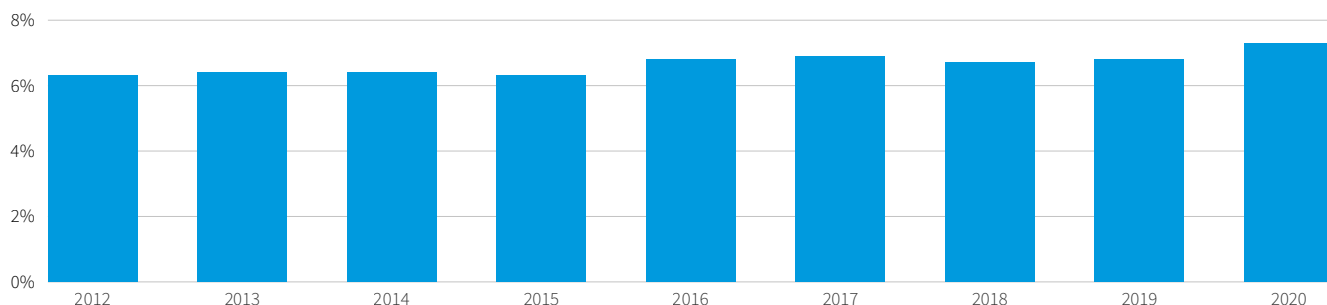
Fig. 6: Share of domestic general government health expenditure as a percentage of gross domestic product, by country, 2020, WHO African Region.



2.2.2 Domestic general government health expenditure (GGHE-D) as a share of general government expenditure (GGE)

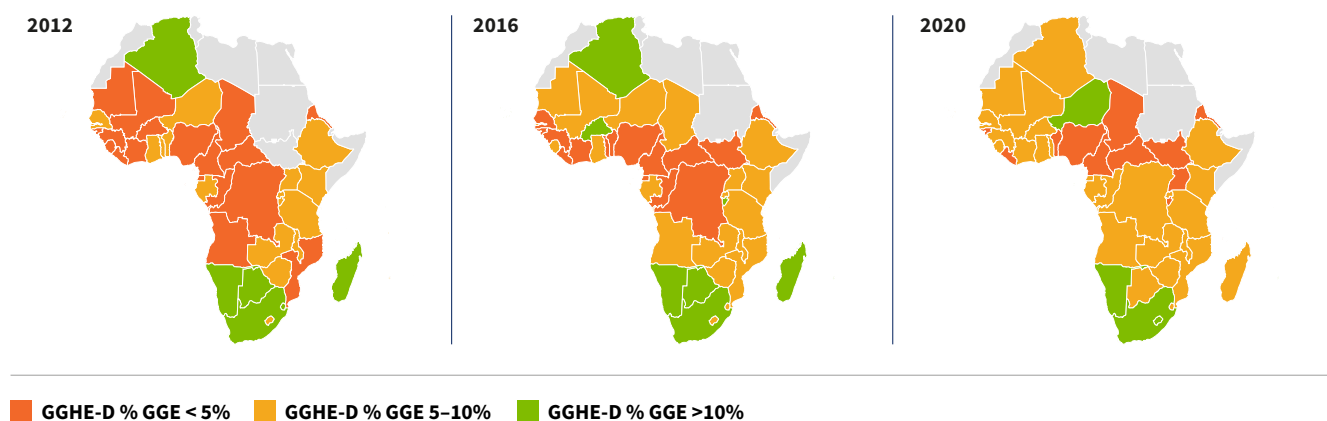
Domestic government spending on health as a share of total government spending ranged from an average of 6.3% in 2012 to 7.3% in 2020 (Figure 7), remaining far below the 15% target set by the African Union’s 2001 Abuja Declaration on HIV/AIDS, Tuberculosis, and other related infectious diseases, and indicating the Region’s low level of public investment in health (Organization of African Unity, 2001).

Fig. 7: Evolution of general government health expenditure as a percentage of general government expenditure, 2012–2020, African Region.



However, Figure 8 does indicate a gradual improvement in domestic government spending on health as a share of total government spending, as more countries are allocating more money for health from domestic sources, thus showing increased prioritization of health by African governments (Table 1).

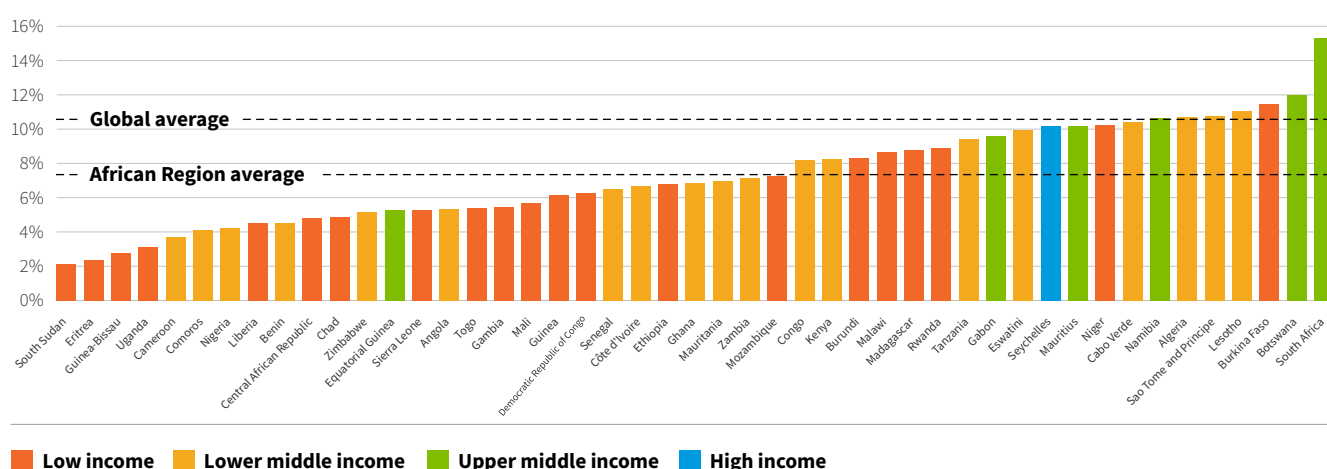
Fig. 8: Domestic general government health expenditure (GGHE-D) as a share of general government expenditure (GGE) 2012, 2016, and 2020



The average domestic government spending on health in the region was estimated at 7.3%, which is not far from the global average of 10.7%. Among the countries in the region, only six, including Algeria, Sao Tome & Principe, Lesotho, Burkina Faso, Botswana, and South Africa, surpassed the global average estimate, and twenty exceeded the regional average.

Figure 9 compares countries’s domestic government spending on health in the Region to the regional and global averages.

Fig. 9: Share of domestic general government health expenditure as a percentage of general government expenditure, by country, 2020

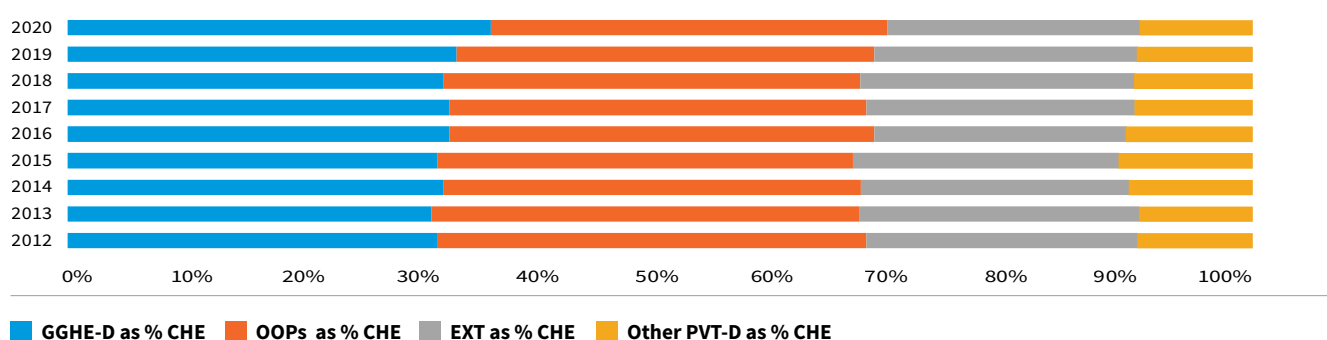


2.3 Exploring out-of-pocket health expenditures: trends, challenges and implications

Out-of-pocket payments (OOP) refer to the direct payments made by individuals or households for health care services, medicines, and supplies. Although evidence recommends that OOP should not exceed 15-20% of current health expenditure to ensure that health services are affordable and accessible to all, the landscape of OOP as a percentage of current health expenditure in Africa continues to vary widely across countries (Xu et al., 2010) (World Health Organization, 2014).

Over the 2012–2020 period, OOP as a funding source accounted on average for 35.8% of total expenditure on health. Over the same period, the regional average dropped by 3%, moving from 37% in 2012 to 34.1% in 2020, and confirming that OOP remains one of the primary funding sources of health expenditure, exposing vulnerable populations to high levels of financial hardship.

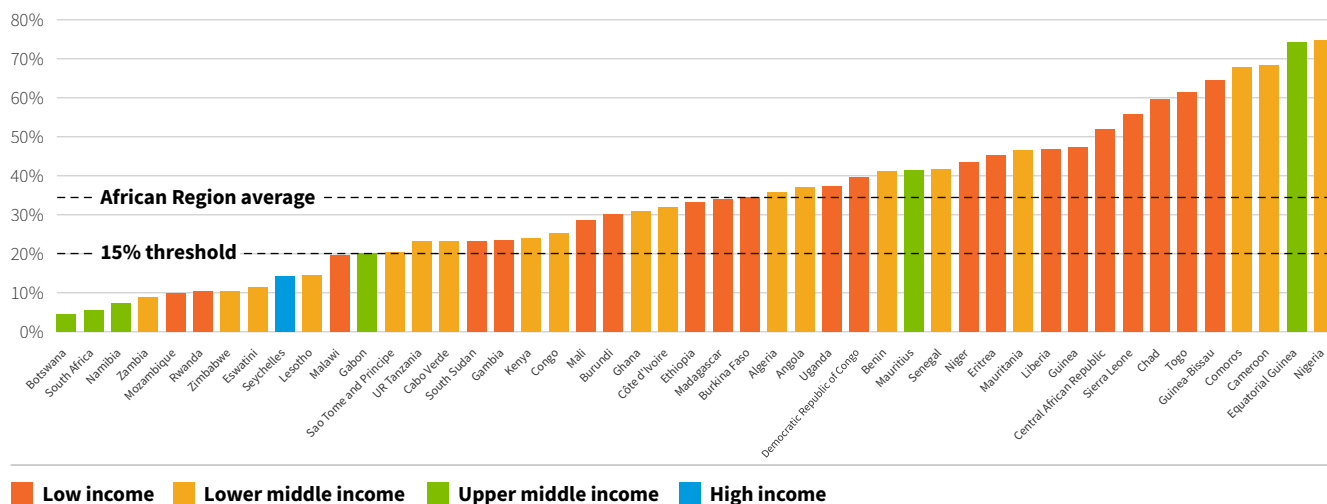
Fig. 10: Current health expenditure by financing sources, African Region, 2012–2020



However, these averages hide large disparities between countries. A closer look reveals that Malawi and Angola experienced the greatest increase in OOP over the period 2012–2020, with 91% and 111% increases respectively, while Zambia and Zimbabwe recorded the largest decrease with 49% and 70% decreases respectively (Annex Table 6).

Similarly, OOP as a percentage of current health spending varied significantly from 4.6% in Botswana to 74.7% in Nigeria in 2020 (Figure 11). OOP spending represented more than one-third of current spending in half of the countries (27), and less than 15% in only 10 countries (Figure 11).

Fig. 11: Out-of-pocket expenditures as a share of current health expenditure, by country, 2020, WHO African Region.



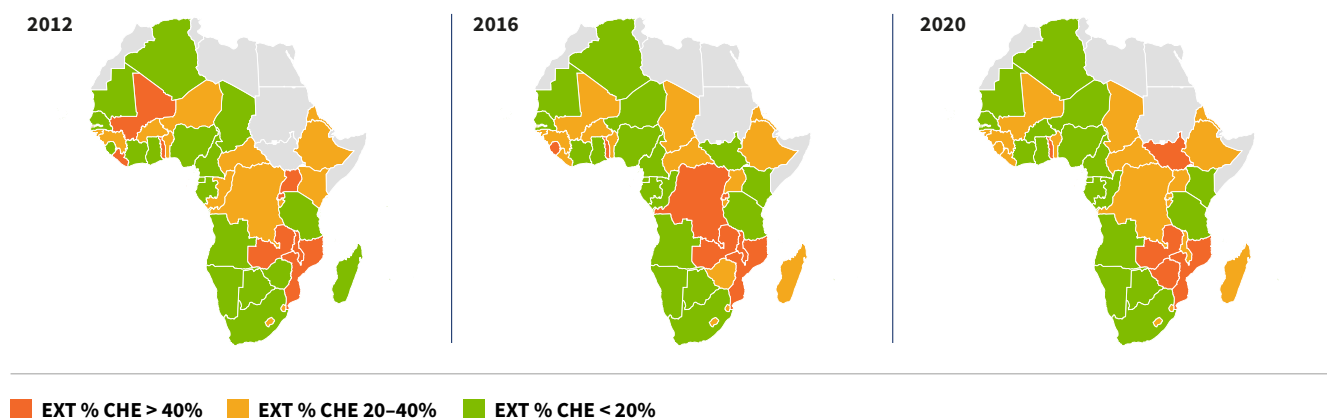
The extent of other private domestic health expenditure (excluding OOP spending) in the African Region has remained relatively modest, ranging between 7% and 10% of the current health expenditure throughout the period from 2012 to 2020 (Figure 10). This category of health expenditure reflects the amount funded domestically by the private sector, encompassing contributions from households in the form of prepaid payments, domestic non-governmental organization contributions, and health services operated by private enterprises for their employees. The data underlines the limited capacity of countries within the African Region to engage the private sector in funding health and establish prepayment schemes. These prepayment mechanisms are vital components in the pursuit of universal health coverage and social health protection.

2.4 Examining trends in external health expenditure dependency in the WHO African Region

Although external sources play an important role in increasing access to key services in the African Region, relying on these sources may have a long-term impact on the sustainability of health programmes. Furthermore, these funds are not always aligned to national priorities, thus governments must ensure that external funds are allocated to identified challenges or national priorities. Considering their unpredictability, countries should rely less on external sources while increasing domestic health spending over time.

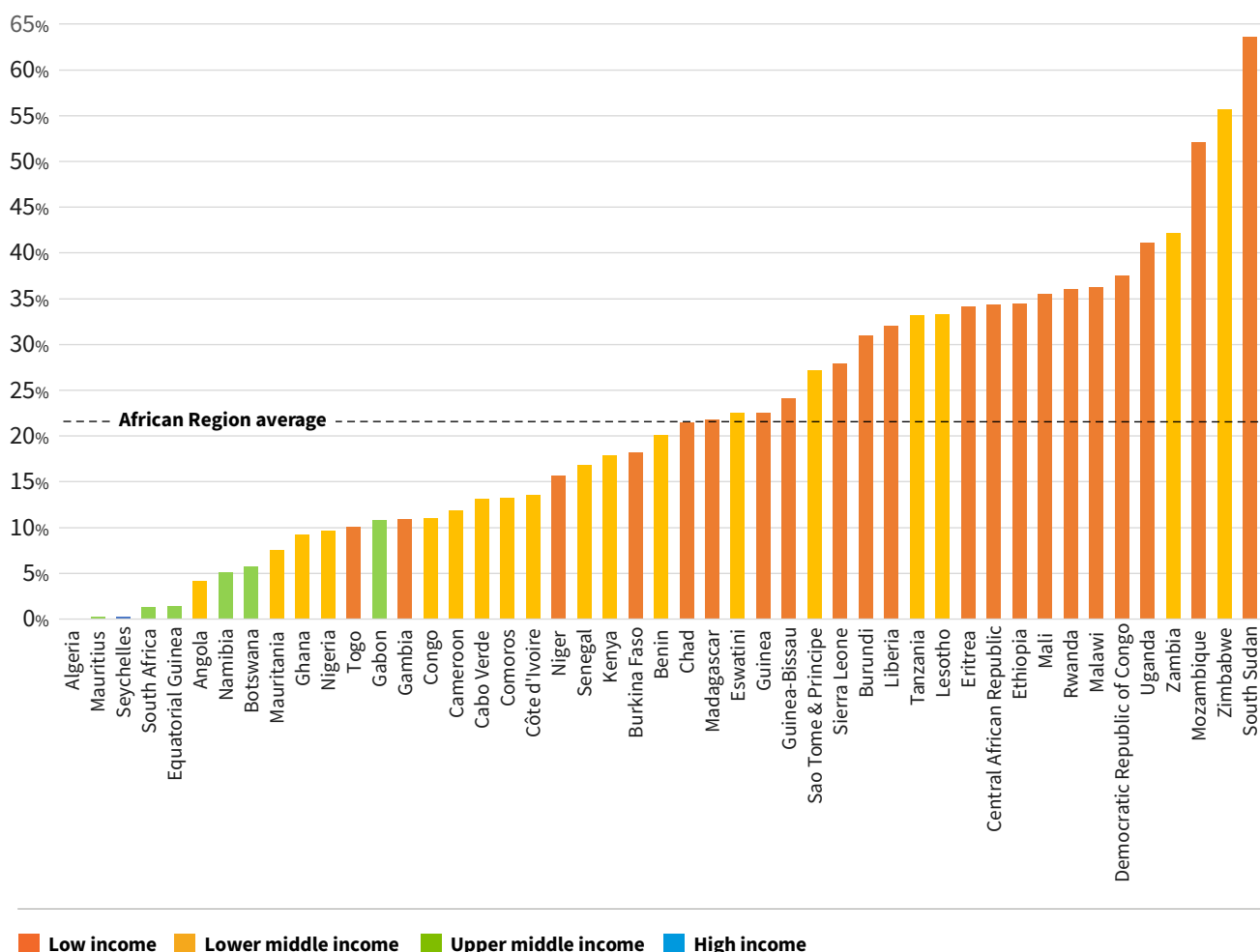
Over the period from 2012 to 2020, the average level of spending from external sources as a percentage of current health expenditure varied marginally with only a 2% difference between 2012 and 2020 (Figure 10).

Fig. 12: External sources as a share of current health expenditures, 2012, 2016, and 2020, WHO African Region.



Over the 2012–2020 period, external sources accounted for less than 20% of current health expenditures in most countries in the WHO African Region (Figure 12). While the number of countries where external funding accounted for more than 40% of current health expenditure gradually decreased from 10 to five countries, there was no change in the number of countries where external sources represented less than 20%, underlining the reliance of countries in the Region on external funding (Table 1).

Figure 13: External sources as a share of current health expenditures, by country, 2020. WHO African Region



With a regional average of 22% of current health expenditures in 2020, external sources accounted for more than 40% of current health expenditure in five countries, with external funding accounting for nearly two-thirds of total spending in South Sudan and more than half of current health expenditure in Mozambique and Zimbabwe (Figure 13). These circumstances raise concerns about the sustainability of gains achieved with the support of donor funding and emphasize the need for continued and predictable investment as well as countries’ commitment to increase the allocation of public resources to health.

Table 1: Spending on health and key indicators of economic strength in the African Region, 2012, 2016, and 2020

Countries	GGE % GDP			GGHE-D % GGE			GGHE-D % GDP			CHE per capita			GGHE-D % CHE			OOP % CHE		
	2012	2016	2020	2012	2016	2020	2012	2016	2020	2012	2016	2020	2012	2016	2020	2012	2016	2020
Algeria	43.5	41.7	36.9	10.1	10.7	10.7	4.4	4.5	4.0	336.7	262.1	214.9	72.9	67.7	62.6	25.7	30.9	35.8
Angola	37.2	22.0	22.8	4.2	5.4	5.4	1.6	1.2	1.2	121.8	94.1	50.7	65.3	44.1	42.1	17.6	35.2	37.1
Benin	14.2	15.4	19.1	5.2	3.7	4.6	0.7	0.6	0.9	38.0	25.9	32.1	21.9	23.3	33.5	37.4	46.4	41.2
Botswana	38.3	34.2	38.5	10.7	11.2	12.0	4.1	3.8	4.6	406.0	369.8	362.7	64.5	66.5	74.7	4.2	3.3	4.6
Burkina Faso	22.7	21.6	25.5	4.7	11.0	11.5	1.1	2.4	2.9	33.8	39.6	54.2	23.1	40.1	43.5	32.4	31.4	34.6
Burundi	37.5	22.6	28.9	7.1	10.4	8.3	2.7	2.3	2.4	20.3	19.5	16.4	31.3	32.7	37.0	22.7	27.9	30.2
Cabo Verde	34.7	29.6	35.6	8.9	10.4	10.4	3.1	3.1	3.7	167.5	144.3	176.0	59.9	63.6	61.5	24.6	28.7	23.2
Cameroon	17.2	20.2	16.6	3.7	1.8	3.7	0.6	0.4	0.6	56.4	51.2	58.0	16.3	10.2	16.3	66.8	70.0	68.3
Central African Republic	14.5	12.1	25.1	4.3	4.9	4.8	0.6	0.6	1.2	20.6	20.3	42.0	15.9	11.0	12.9	58.1	55.2	51.9
Chad	23.9	14.4	19.1	4.0	5.7	4.9	0.9	0.8	0.9	37.5	35.3	34.8	24.6	16.3	17.2	59.4	56.7	59.5
Comoros	14.9	18.9	18.8	5.4	3.0	4.1	0.8	0.6	0.8	76.8	63.1	80.8	15.4	12.3	14.5	68.0	71.3	67.7
Congo	30.7	41.7	23.5	2.7	2.9	8.2	0.8	1.2	1.9	71.7	54.7	80.8	42.9	43.2	43.2	29.7	44.3	25.2
Côte d'Ivoire	16.1	17.7	20.5	4.6	4.9	6.7	0.7	0.9	1.4	74.5	66.4	85.2	16.9	25.7	36.8	52.8	40.0	32.0
DR Congo	13.7	14.5	10.4	3.9	3.8	6.3	0.5	0.6	0.7	13.6	19.9	21.3	16.1	12.6	16.1	40.3	37.3	39.7
Equatorial Guinea	35.2	27.8	16.0	1.5	2.5	5.3	0.5	0.7	0.8	237.0	252.7	236.6	41.5	22.1	22.4	48.7	74.4	74.2
Eritrea	33.7	31.2	36.0	2.4	2.4	2.4	0.8	0.7	0.8	26.2	22.7	24.0	21.0	20.8	20.7	53.0	56.5	45.2
Eswatini	27.0	34.6	34.5	12.7	8.2	10.0	3.4	2.8	3.4	343.8	227.8	219.1	43.6	41.7	52.9	10.5	10.6	11.3
Ethiopia	16.6	17.9	14.5	6.4	5.0	6.8	1.1	0.9	1.0	20.3	24.7	28.7	23.5	25.0	28.2	42.2	35.4	33.1
Gabon	23.9	21.8	19.8	6.2	9.2	9.6	1.5	2.0	1.9	226.3	208.9	229.0	61.3	64.7	55.4	28.0	22.6	20.1
Gambia	19.1	19.4	24.9	6.3	6.7	5.5	1.2	1.3	1.4	29.3	20.5	18.6	28.3	40.4	52.2	19.4	30.5	23.5
Ghana	22.0	19.9	29.0	9.0	6.5	6.9	2.0	1.3	2.0	83.5	64.4	85.0	49.2	38.4	49.7	38.3	37.8	30.8
Guinea	20.0	16.1	15.8	2.6	4.1	6.1	0.5	0.7	1.0	24.0	38.9	46.8	14.7	12.3	24.0	62.4	49.8	47.3
Guinea-Bissau	13.0	20.5	25.8	3.9	2.4	2.8	0.5	0.5	0.7	37.7	56.5	61.4	8.5	5.8	8.5	58.7	64.6	64.4
Kenya	22.1	25.3	24.7	7.4	8.0	8.2	1.6	2.0	2.0	64.7	74.3	83.4	32.4	42.8	47.4	31.6	25.0	24.1
Lesotho	58.4	53.9	55.0	8.3	9.4	11.1	4.8	5.1	6.1	114.6	86.0	107.1	52.3	58.4	51.7	18.1	16.5	14.6
Liberia	30.7	35.7	35.1	2.8	3.9	4.5	0.9	1.4	1.6	54.2	68.2	56.7	9.9	14.1	16.7	45.3	46.9	46.9
Madagascar	11.5	13.5	16.3	12.9	17.5	8.8	1.5	2.4	1.4	19.3	24.4	17.9	39.0	45.1	37.0	33.2	23.4	34.0
Malawi	18.8	19.7	22.7	5.1	9.7	8.7	1.0	1.9	2.0	32.8	34.3	33.0	15.9	24.7	36.3	10.2	12.4	19.5
Mali	15.5	22.3	26.1	2.7	5.4	5.7	0.4	1.2	1.5	28.3	28.3	35.5	11.0	32.0	34.4	44.7	35.8	28.7
Mauritania	21.5	20.8	19.3	4.2	5.8	7.0	0.9	1.2	1.3	49.0	48.9	59.0	33.9	38.7	40.2	55.4	53.7	46.6
Mauritius	22.8	24.7	34.1	8.3	10.2	10.2	1.9	2.5	3.5	387.2	539.5	560.4	44.4	44.1	52.2	51.6	48.2	41.3
Mozambique	28.7	29.0	33.2	4.4	6.0	7.3	1.3	1.7	2.4	35.0	31.4	34.3	24.0	23.9	31.7	5.6	10.6	10.0
Namibia	35.0	41.8	41.3	11.0	10.5	10.7	3.9	4.4	4.4	557.6	430.2	379.5	41.8	46.9	49.5	10.9	7.7	7.4
Niger	16.6	19.4	22.9	6.2	5.7	10.2	1.0	1.1	2.3	22.6	22.4	35.0	24.1	24.3	37.8	60.8	58.5	43.4
Nigeria	14.8	9.8	12.0	3.7	4.9	4.2	0.5	0.5	0.5	91.1	78.2	69.8	16.2	13.0	15.0	72.8	75.2	74.7
Rwanda	24.6	25.1	32.9	8.4	8.9	8.9	2.1	2.2	2.9	57.2	50.7	57.5	25.4	32.1	40.0	10.2	11.4	10.3
Sao Tome and Principe	46.2	32.4	23.1	4.6	8.0	10.8	2.1	2.6	2.5	86.1	109.2	106.9	32.6	40.3	50.7	17.8	13.9	20.4
Senegal	23.0	24.0	26.6	5.3	4.5	6.5	1.2	1.1	1.7	57.0	54.9	76.8	28.6	25.1	33.4	52.8	51.1	41.6
Seychelles	38.6	36.1	53.0	10.4	9.5	10.2	4.0	3.4	5.4	637.2	735.6	726.9	70.1	69.1	84.5	25.1	25.3	14.2
Sierra Leone	20.3	23.3	25.7	4.7	7.9	5.3	1.0	1.8	1.4	59.3	85.2	43.2	9.0	11.2	15.5	73.2	41.6	55.7
South Africa	28.6	29.9	34.9	14.5	15.3	15.3	4.1	4.6	5.3	654.3	463.3	489.6	51.7	56.6	62.1	7.7	5.8	5.4
South Sudan			19.8			2.1			0.4			33.2			7.9			23.2
Togo	19.8	23.1	23.1	6.1	4.3	5.4	1.2	1.0	1.2	36.3	51.9	53.5	25.1	14.9	20.9	59.3	63.2	61.5
Uganda	13.1	15.0	21.4	7.1	5.2	3.1	0.9	0.8	0.7	55.1	39.1	33.9	15.1	15.7	17.0	37.5	40.6	37.4
UR Tanzania	19.6	16.9	17.1	6.0	9.5	9.4	1.2	1.6	1.6	41.6	36.3	39.3	23.4	40.6	42.8	24.7	21.9	23.1
Zambia	21.5	23.9	34.1	6.0	7.2	7.2	1.3	1.7	2.4	68.0	56.0	53.8	33.0	38.3	43.5	17.4	12.1	8.8
Zimbabwe	20.4	23.7	14.6	9.8	6.7	5.2	2.0	1.6	0.8	89.3	106.2	50.7	28.9	21.2	22.1	35.0	24.0	10.4

3. Country Health Expenditure Profiles 2020

Algeria	11	Lesotho	35
Angola	12	Liberia	36
Benin	13	Madagascar	37
Botswana	14	Malawi	38
Burkina Faso	15	Mali	39
Burundi	16	Mauritania	40
Cabo Verde	17	Mauritius	41
Cameroon	18	Mozambique	42
Central African Republic	19	Namibia	43
Chad	20	Niger	44
Comoros	21	Nigeria	45
Congo	22	Rwanda	46
Côte d’Ivoire	23	Sao Tome and Principe	47
Democratic Republic of the Congo	24	Senegal	48
Equatorial Guinea	25	Seychelles	49
Eritrea	26	Sierra Leone	50
Eswatini	27	South Africa	51
Ethiopia	28	South Sudan	52
Gabon	29	Togo	53
Gambia	30	Uganda	54
Ghana	31	United Republic of Tanzania	55
Guinea	32	Zambia	56
Guinea-Bissau	33	Zimbabwe	57
Kenya	34		

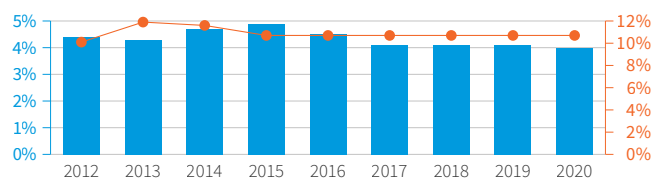
ALGERIA – Health Expenditure Profile

2020 Statistics

Population: 43,451,666
 Life expectancy: 74.5 years
 Maternal mortality rate (MMR): 78 per 100,000 live births
 Child mortality rate (U5MR): 22.9 per 1,000 live births
 UHC Service Index (UHC SI): 74% (2021)
 % Pop. living under national poverty line: NA

GDP per capita: 3398.9 USD
 Current Health Expenditures (CHE): 9335.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 62.6 %
 Out-of-pocket expenditure (OOPs) as % CHE: 35.8%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 1.6%
 External Health Expenditure (EXT) as % CHE: 0%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

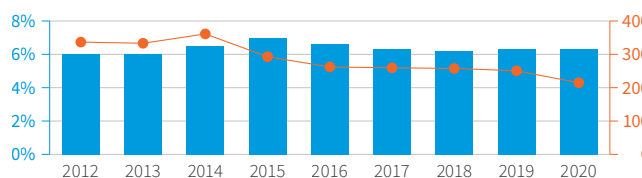


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Algeria: 4.0% 2020 Algeria: 10.7%
 - Rank in the World: 82nd - Rank in the World: 85th
 - Rank in Africa: 15th - Rank in Africa: 6th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Algeria: 6.3% 2020 Algeria: 214.9
 - Rank in the World: 101st - Rank in the World: 115th
 - Rank in Africa: 15th - Rank in Africa: 9th

Fig. 3: Structure of CHE by financing sources, 2012–2020

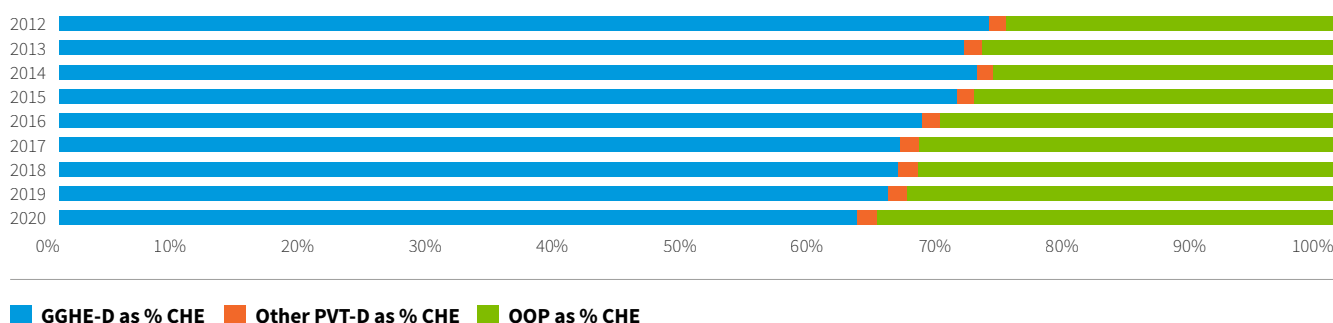


Fig. 4: CHE as a share of GDP against CHE per capita, Algeria, 2020

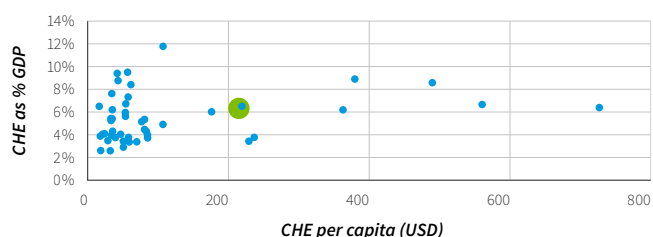


Fig. 5: GGE as a share of GDP against GDP per capita, Algeria, 2020

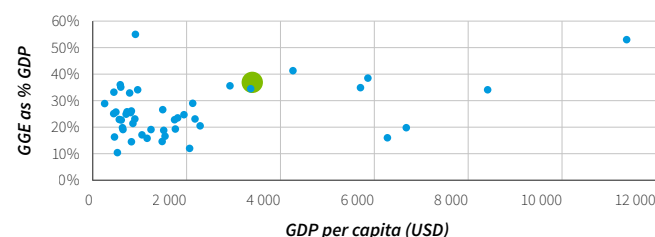


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Algeria, 2020

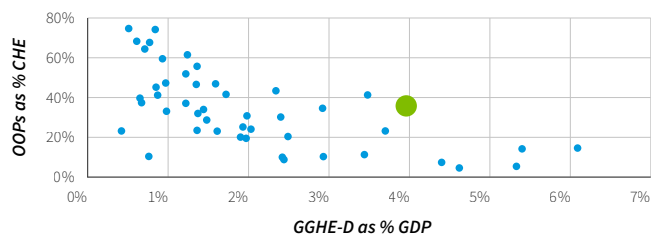


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Algeria, 2020

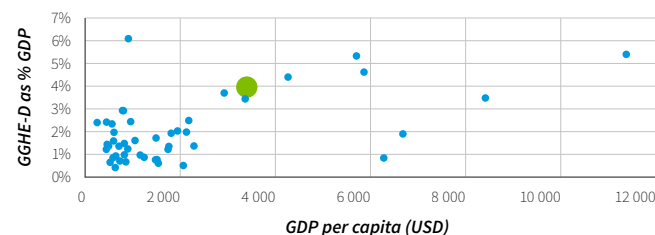


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Algeria, 2020

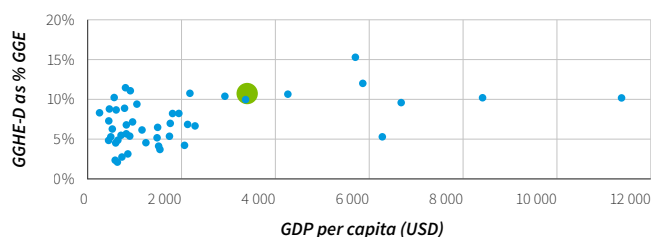
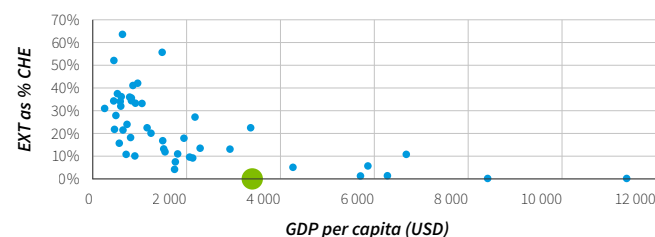


Fig. 9: EXT as a share of CHE against GDP per capita, Algeria, 2020



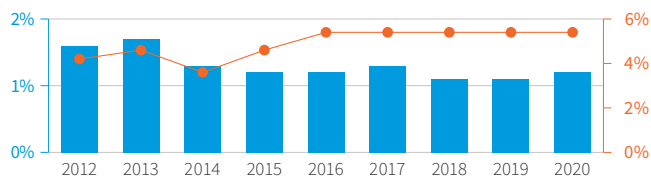
ANGOLA – Health Expenditure Profile

2020 Statistics

Population: 33,428,486
 Life expectancy: 62.3 years
 Maternal mortality rate (MMR): 222 per 100,000 live births
 Child mortality rate (U5MR): 72.1 per 1,000 live births
 UHC Service Index (UHC SI): 37% (2021)
 % Pop. living under national poverty line: 32.3% (2018)

GDP per capita: 1742.6 USD
 Current Health Expenditures (CHE): 1696.2 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 42.1%
 Out-of-pocket expenditure (OOPs) as % CHE: 37.1%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 16.6%
 External Health Expenditure (EXT) as % CHE: 4.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020



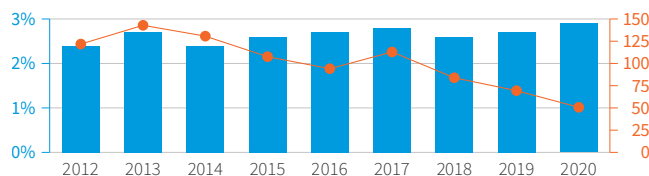
■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Angola: 1.2%
 - Rank in the World: 163th
 - Rank in Africa: 32nd

2020 Angola: 5.4%
 - Rank in the World: 161st
 - Rank in Africa: 33rd

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Angola: 2.9%
 - Rank in the World: 179th
 - Rank in Africa: 45th

2020 Angola: 50.7
 - Rank in the World: 164th
 - Rank in Africa: 28th

Fig. 3: Structure of CHE by financing sources, 2012–2020

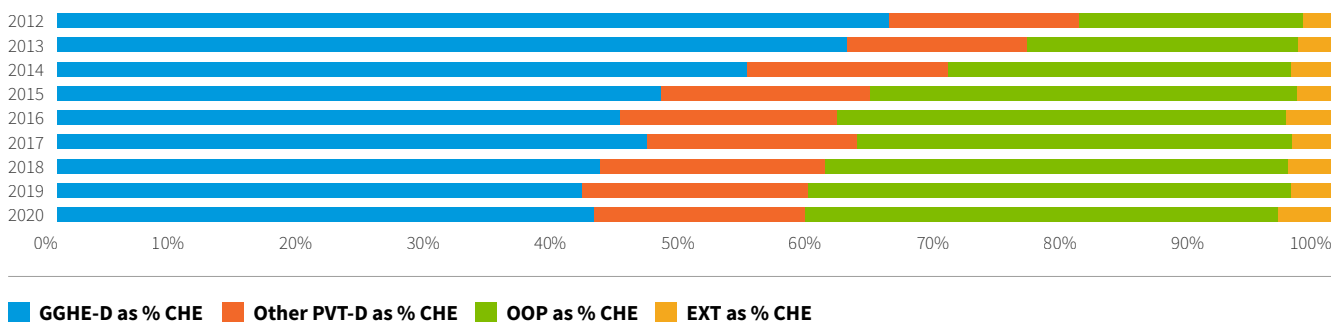


Fig. 4: CHE as a share of GDP against CHE per capita, Angola, 2020

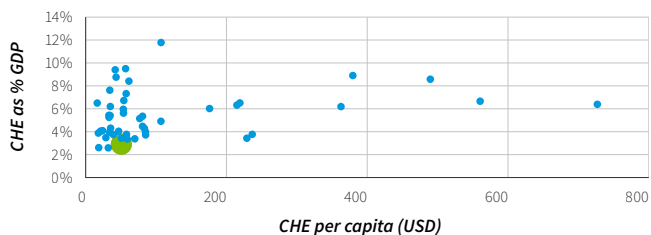


Fig. 5: GGE as a share of GDP against GDP per capita, Angola, 2020

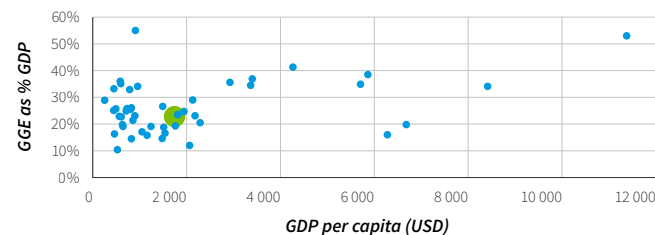


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Angola, 2020

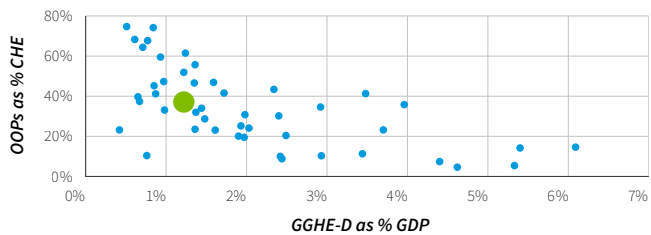


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Angola, 2020

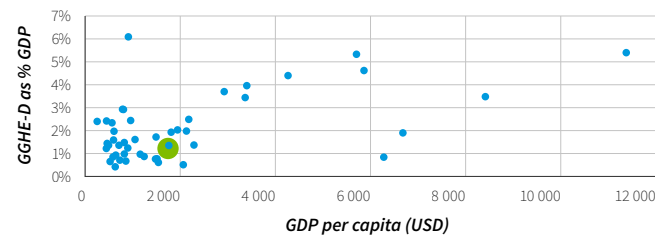


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Angola, 2020

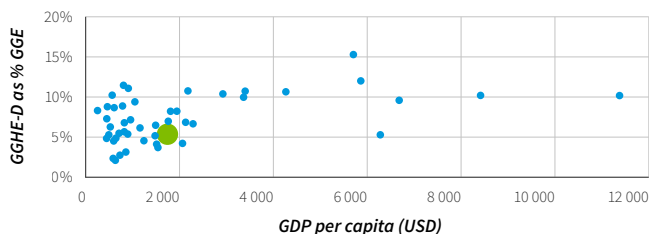
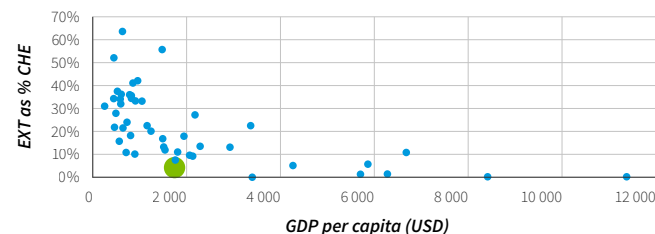


Fig. 9: EXT as a share of CHE against GDP per capita, Angola, 2020



BENIN – Health Expenditure Profile

2020 Statistics

Population: 12,643,123 million

Life expectancy: 60.1 years

Maternal mortality rate (MMR): 523 per 100,000 live births

Child mortality rate (U5MR): 86 per 1,000 live births

UHC Service Index (UHC SI): 38% (2021)

% Pop. living under national poverty line: 38.5%

GDP per capita: 1240.7 USD

Current Health Expenditures (CHE): 406.2 million USD

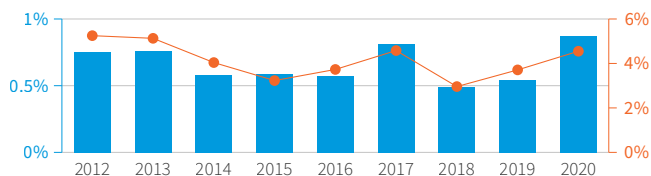
Domestic General Government Health Expenditure (GGHE-D) as % CHE: 33.5%

Out-of-pocket expenditure (OOPs) as % CHE: 41.2%

Other domestic private health expenditure (Other PVT-D) as % CHE: 5.2%

External Health Expenditure (EXT) as % CHE: 20.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020



GGHE-D as % GDP

2020 World median: 3.4%
2020 WHO AFRO median: 1.6%

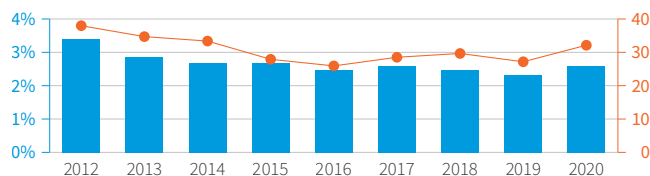
2020 Benin: 0.9%
- Rank in the World: 175th
- Rank in Africa: 37th

GGHE-D as % GGE

2020 World median: 10.2%
2020 WHO AFRO median: 6.9%

2020 Benin: 4.6%
- Rank in the World: 172nd
- Rank in Africa: 39th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



CHE as % GDP

2020 World median: 6.5%
2020 WHO AFRO median: 5.3%

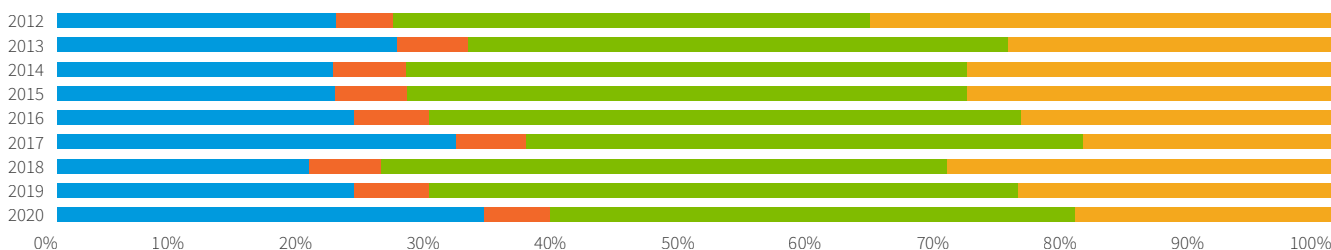
2020 Benin: 2.6%
- Rank in the World: 183rd
- Rank in Africa: 47th

CHE per capita (USD)

2020 World median: 387.1
2020 WHO AFRO median: 56.7

2020 Benin: 32.1
- Rank in the World: 180th
- Rank in Africa: 41st

Fig. 3: Structure of CHE by financing sources, 2012–2020



GGHE-D as % CHE **Other PVT-D as % CHE** **OOP as % CHE** **EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Benin, 2020

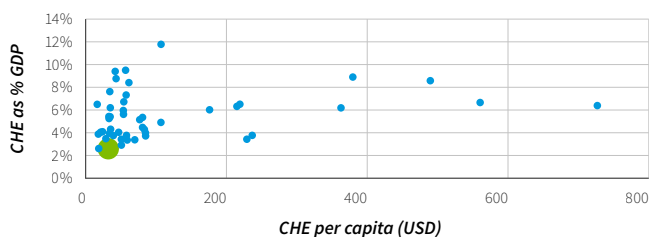


Fig. 5: GGE as a share of GDP against GDP per capita, Benin, 2020

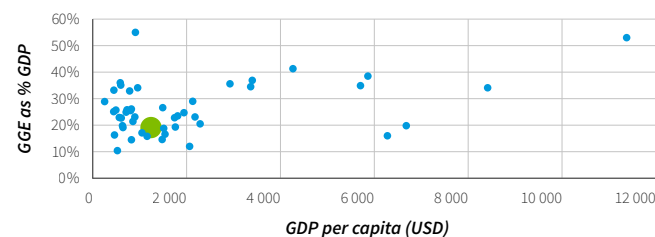


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Benin, 2020

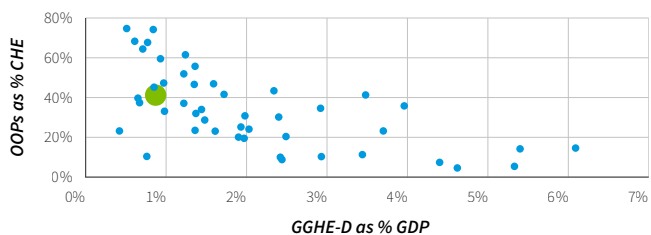


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Benin, 2020

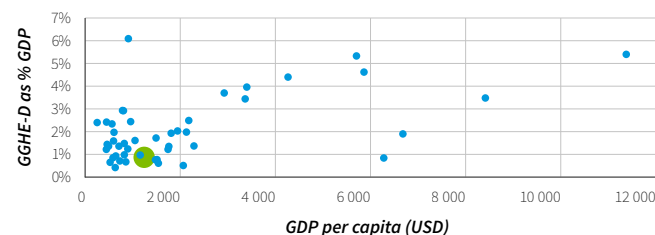


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Benin, 2020

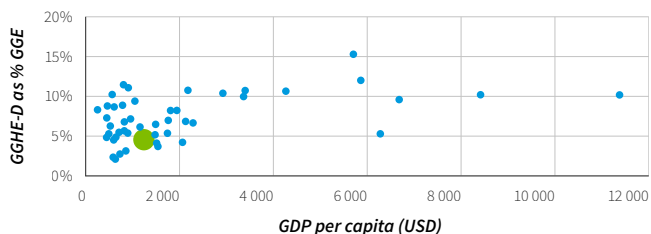
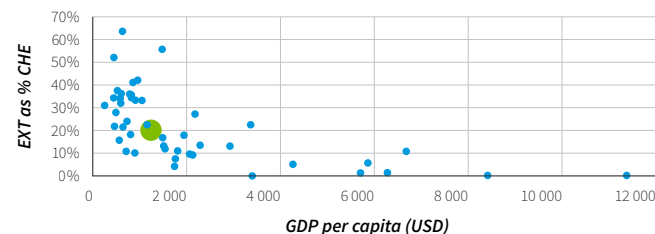


Fig. 9: EXT as a share of CHE against GDP per capita, Benin, 2020



BOTSWANA – Health Expenditure Profile

2020 Statistics

Population: 2,546,402
 Life expectancy: 65.6 years
 Maternal mortality rate (MMR): 186 per 100,000 live births
 Child mortality rate (U5MR): 36.3 per 1,000 live births
 UHC Service Index (UHC SI): 55% (2021)
 % Pop. living under national poverty line: 16.1% (2015)

GDP per capita: 5863.2 USD
 Current Health Expenditures (CHE): 924 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 74.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 4.6%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 15%
 External Health Expenditure (EXT) as % CHE: 5.7%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

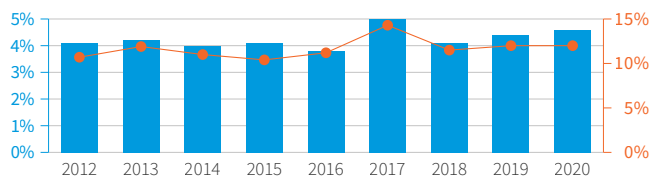
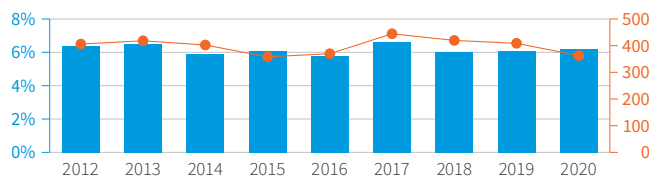


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%

2020 Botswana: 4.6%
 - Rank in the World: 70th
 - Rank in Africa: 4th

● GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%

2020 Botswana: 12%
 - Rank in the World: 68th
 - Rank in Africa: 2nd

■ CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%

2020 Botswana: 6.2%
 - Rank in the World: 107th
 - Rank in Africa: 17th

● CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7

2020 Botswana: 362.7
 - Rank in the World: 98th
 - Rank in Africa: 5th

Fig. 3: Structure of CHE by financing sources, 2012–2020

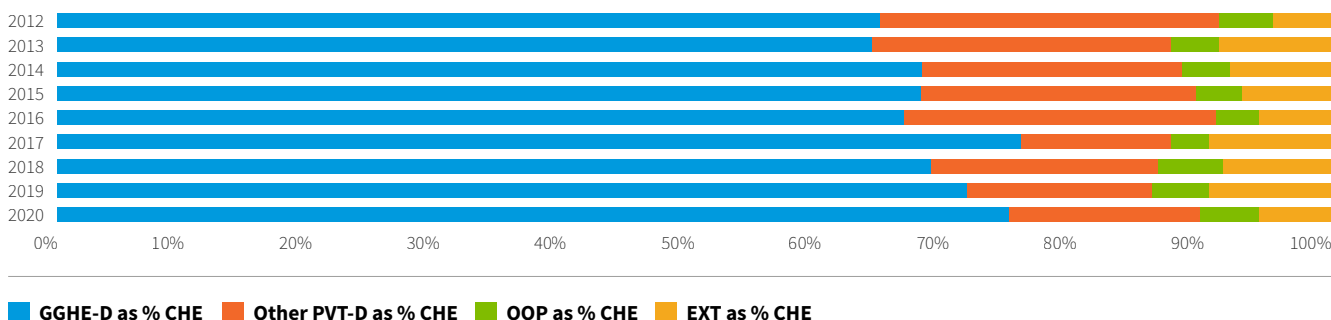


Fig. 4: CHE as a share of GDP against CHE per capita, Botswana, 2020

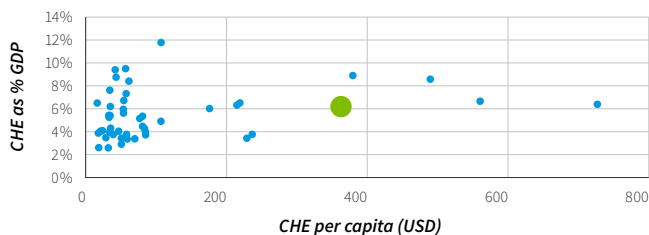


Fig. 5: GGE as a share of GDP against GDP per capita, Botswana, 2020

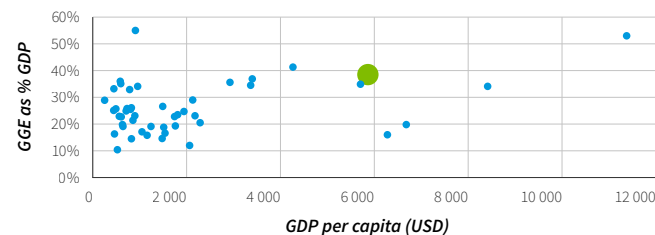


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Botswana, 2020

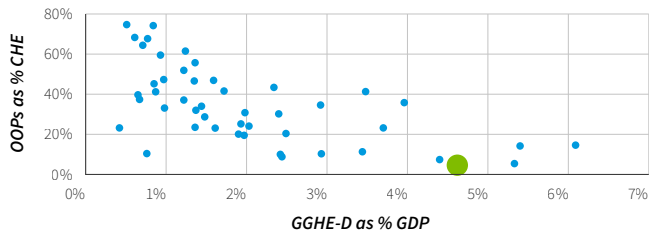


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Botswana, 2020

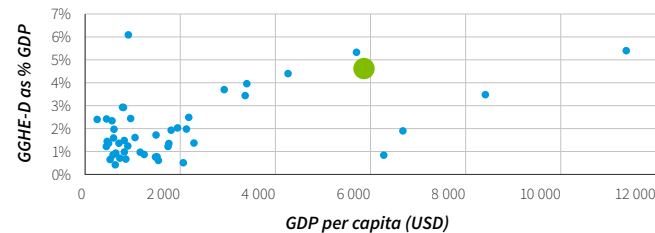


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Botswana, 2020

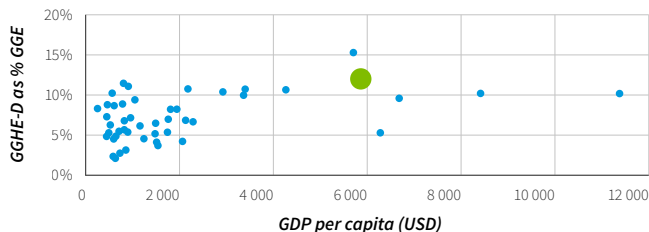
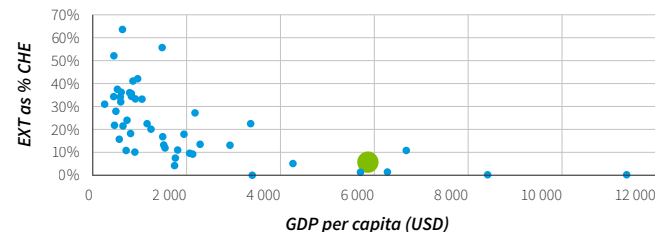


Fig. 9: EXT as a share of CHE against GDP per capita, Botswana, 2020



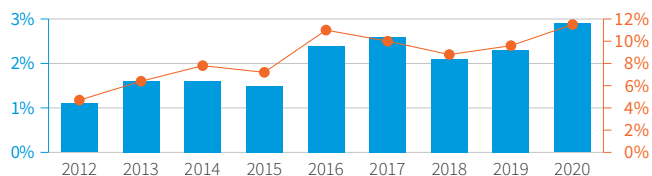
BURKINA FASO – Health Expenditure Profile

2020 Statistics

Population: 21,522,626
 Life expectancy: 59.7 years
 Maternal mortality rate (MMR): 264 per 100,000 live births
 Child mortality rate (U5MR): 85.4 per 1,000 live births
 UHC Service Index (UHC SI): 40% (2021)
 % Pop. living under national poverty line: 41.4% (2018)

GDP per capita: 806.3 USD
 Current Health Expenditures (CHE): 1166 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 43.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 34.6%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 3.7%
 External Health Expenditure (EXT) as % CHE: 18.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

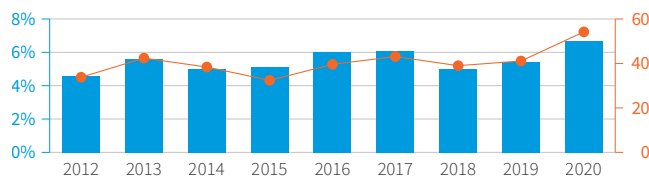


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Burkina Faso: 2.9% 2020 Burkina Faso: 11.5%
 - Rank in the World: 112th - Rank in the World: 75th
 - Rank in Africa: 11th - Rank in Africa: 3rd

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Burkina Faso: 6.7% 2020 Burkina Faso: 54.2
 - Rank in the World: 91st - Rank in the World: 161st
 - Rank in Africa: 10th - Rank in Africa: 25th

Fig. 3: Structure of CHE by financing sources, 2012–2020

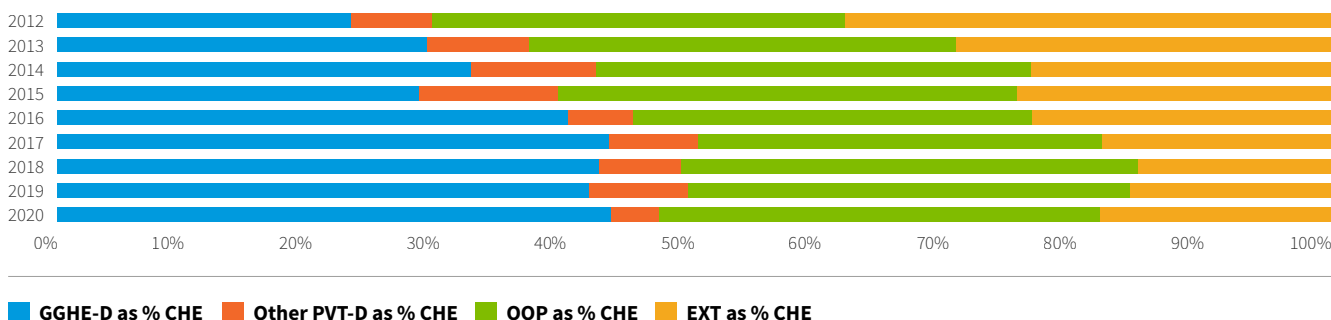


Fig. 4: CHE as a share of GDP against CHE per capita, Burkina Faso, 2020

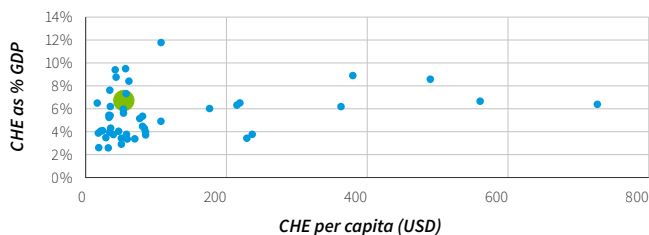


Fig. 5: GGE as a share of GDP against GDP per capita, Burkina Faso, 2020

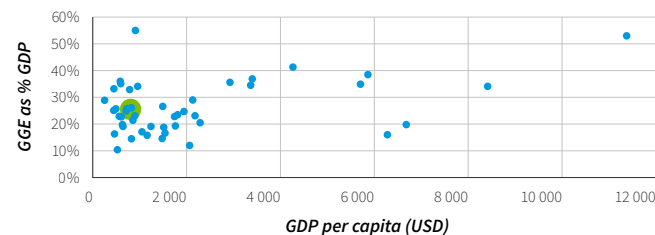


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Burkina Faso, 2020

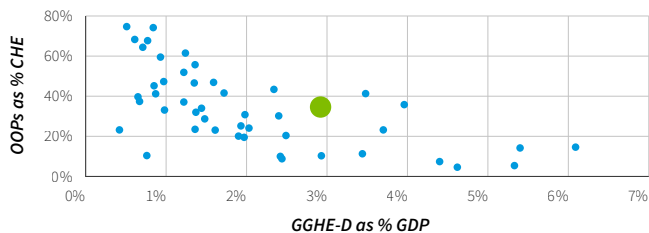


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Burkina Faso, 2020

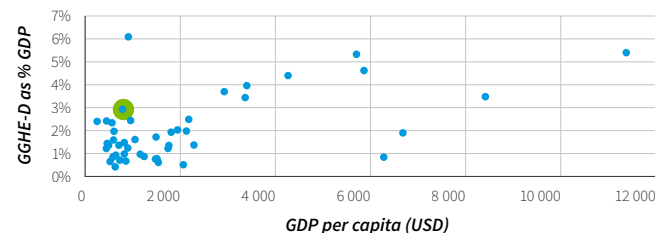


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Burkina Faso, 2020

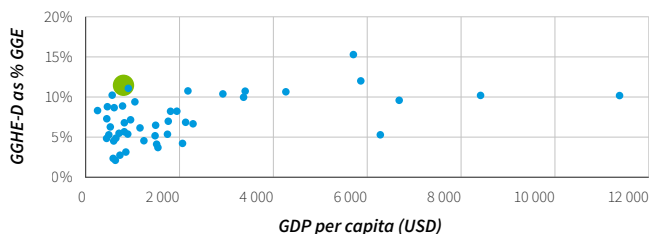
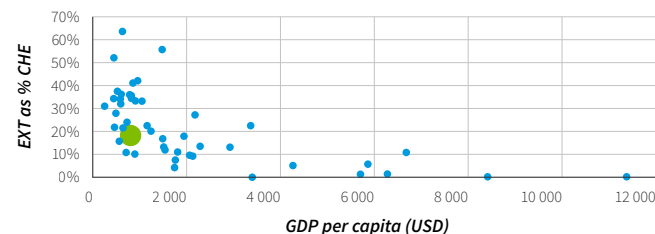


Fig. 9: EXT as a share of CHE against GDP per capita, Burkina Faso, 2020



BURUNDI – Health Expenditure Profile

2020 Statistics

Population: 12,220,227
 Life expectancy: 61.6 years
 Maternal mortality rate (MMR): 494 per 100,000 live births
 Child mortality rate (U5MR): 54.6 per 1,000 live births
 UHC Service Index (UHC SI): 41% (2021)
 % Pop. living under national poverty line: 64.9% (2013)

GDP per capita: 252.6 USD
 Current Health Expenditures (CHE): 200.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 37%
 Out-of-pocket expenditure (OOPs) as % CHE: 30.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 1.8%
 External Health Expenditure (EXT) as % CHE: 31%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

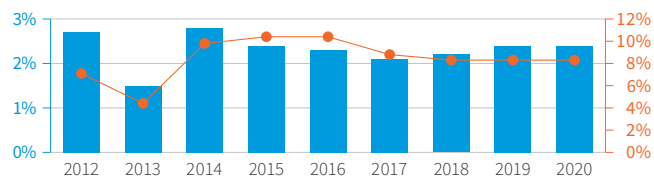
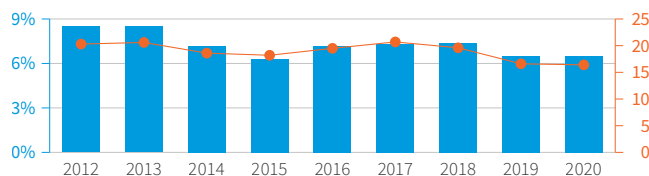


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%

2020 Burundi: 2.4%
 - Rank in the World: 129th
 - Rank in Africa: 15th

GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%

2020 Burundi: 8.3%
 - Rank in the World: 125th
 - Rank in Africa: 18th

CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%

2020 Burundi: 6.5%
 - Rank in the World: 9th
 - Rank in Africa: 13th

CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7

2020 Burundi: 16.4
 - Rank in the World: 187th
 - Rank in Africa: 27th

Fig. 3: Structure of CHE by financing sources, 2012–2020

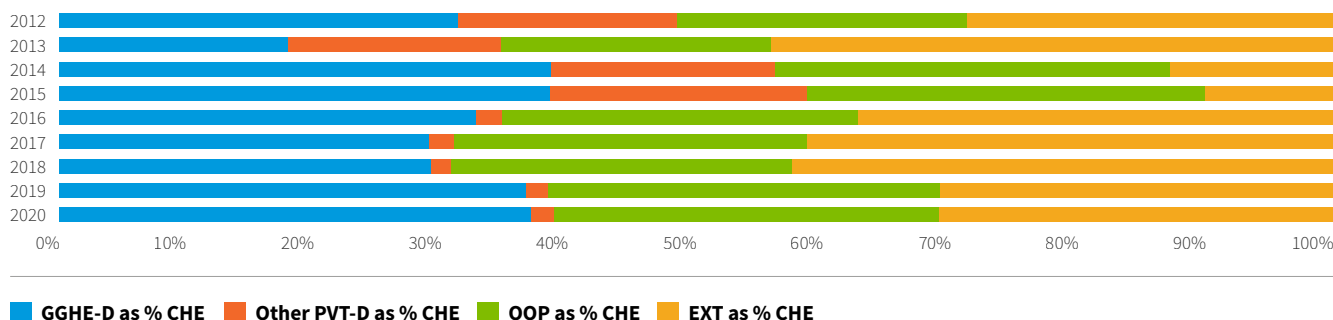


Fig. 4: CHE as a share of GDP against CHE per capita, Burundi, 2020

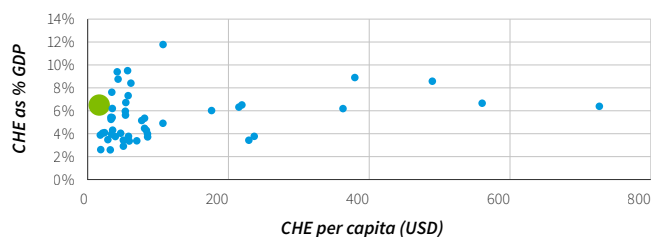


Fig. 5: GGE as a share of GDP against GDP per capita, Burundi, 2020

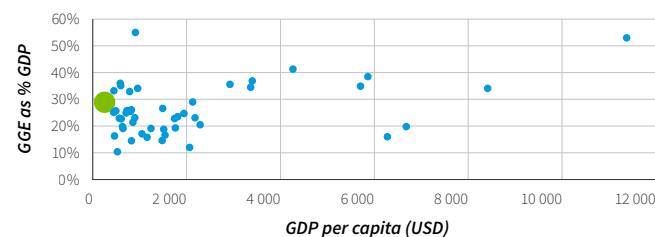


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Burundi, 2020

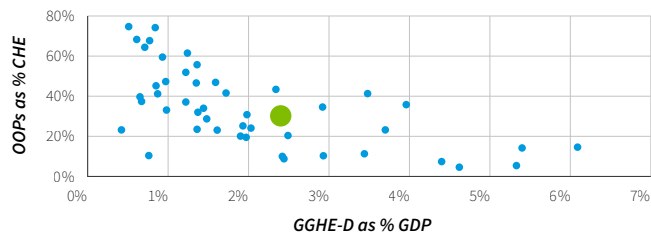


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Burundi, 2020

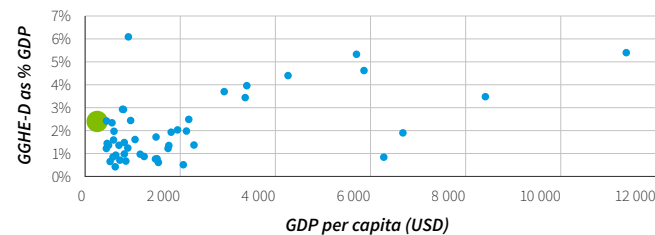


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Burundi, 2020

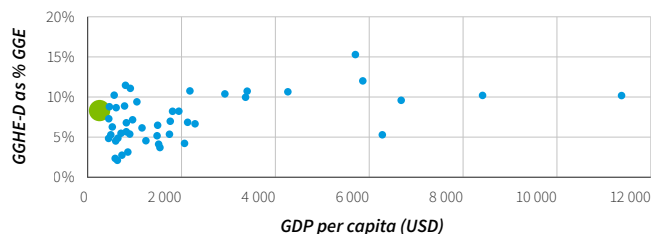
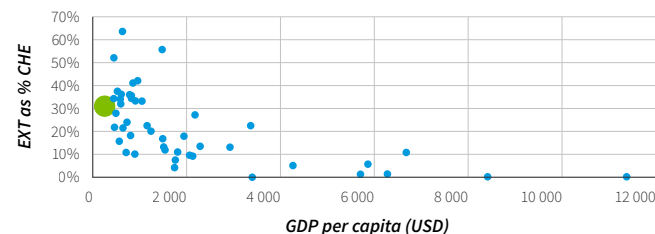


Fig. 9: EXT as a share of CHE against GDP per capita, Burundi, 2020



CABO VERDE – Health Expenditure Profile

2020 Statistics

Population: 582,640
 Life expectancy: 74.8 years
 Maternal mortality rate (MMR): 42 per 100,000 live births
 Child mortality rate (U5MR): 14.2 per 1,000 live births
 UHC Service Index (UHC SI): 71% (2021)
 % Pop. living under national poverty line: 35.2% (2015)

GDP per capita: 2924.1 USD
 Current Health Expenditures (CHE): 102.6 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 61.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 23.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 2.1%
 External Health Expenditure (EXT) as % CHE: 13.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

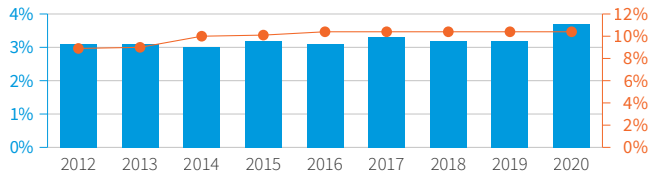
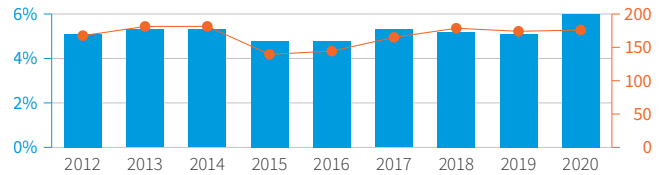


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Cabo Verde: 3.7% 2020 Cabo Verde: 10.4%
 - Rank in the World: 88th - Rank in the World: 90th
 - Rank in Africa: 7th - Rank in Africa: 8th

■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Cabo Verde: 6.0% 2020 Cabo Verde: 176
 - Rank in the World: 109th - Rank in the World: 123rd
 - Rank in Africa: 18th - Rank in Africa: 10th

Fig. 3: Structure of CHE by financing sources, 2012–2020

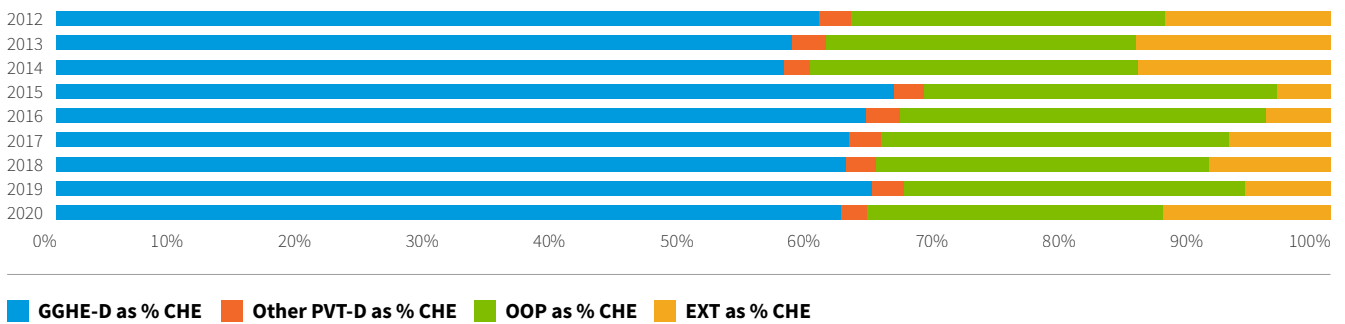


Fig. 4: CHE as a share of GDP against CHE per capita, Cabo Verde, 2020

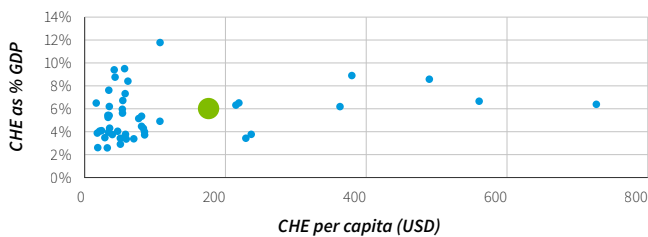


Fig. 5: GGE as a share of GDP against GDP per capita, Cabo Verde, 2020

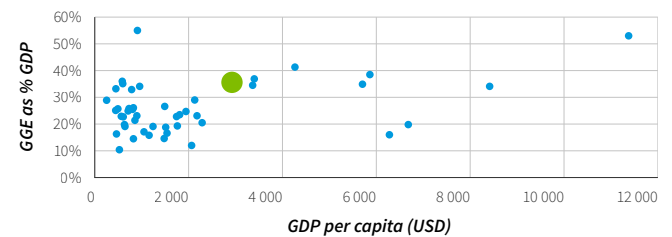


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Cabo Verde, 2020

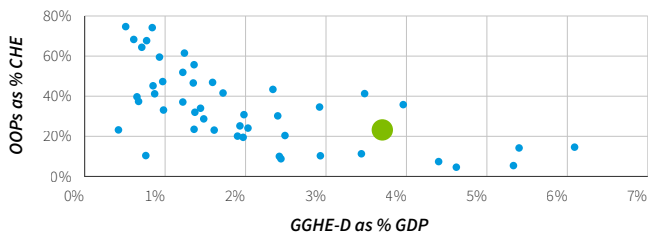


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Cabo Verde, 2020

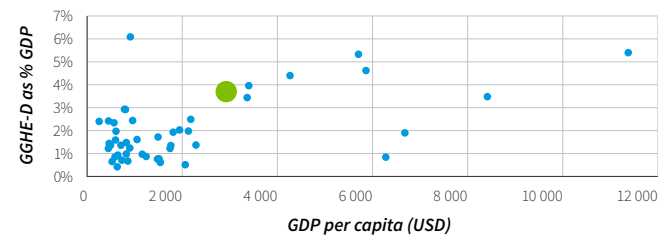


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Cabo Verde, 2020

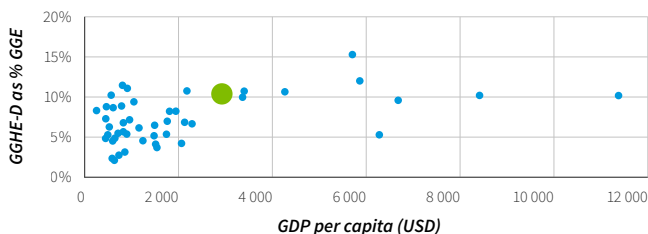
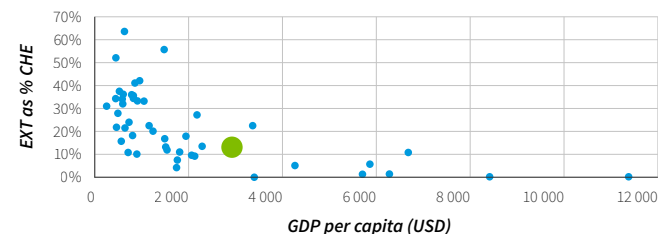


Fig. 9: EXT as a share of CHE against GDP per capita, Cabo Verde, 2020



CAMEROON – Health Expenditure Profile

2020 Statistics

Population: 26,491,087
 Life expectancy: 60.8 years
 Maternal mortality rate (MMR): 438 per 100,000 live births
 Child mortality rate (U5MR): 72.4 per 1,000 live births
 UHC Service Index (UHC SI): 44% (2021)
 % Pop. living under national poverty line: 37.5% (2014)

GDP per capita: 1540.3 USD
 Current Health Expenditures (CHE): 1536.6 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 16.3%
 Out-of-pocket expenditure (OOPs) as % CHE: 68.3%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 3.5%
 External Health Expenditure (EXT) as % CHE: 11.9%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

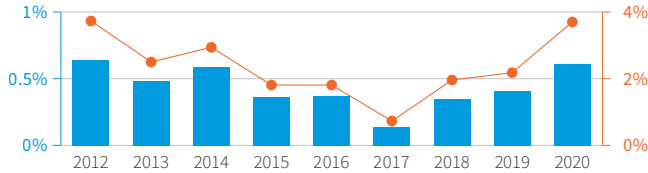
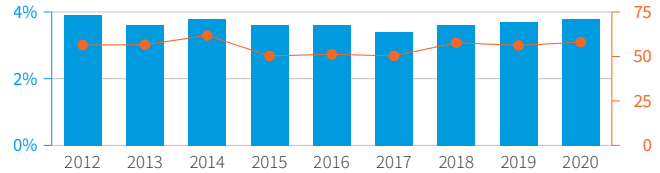


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Cameroon: 0.6% 2020 Cameroon: 3.7%
 - Rank in the World: 184th - Rank in the World: 181st
 - Rank in Africa: 45th - Rank in Africa: 43rd

■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Cameroon: 3.8% 2020 Cameroon: 58
 - Rank in the World: 164th - Rank in the World: 157th
 - Rank in Africa: 37th - Rank in Africa: 22nd

Fig. 3: Structure of CHE by financing sources, 2012–2020

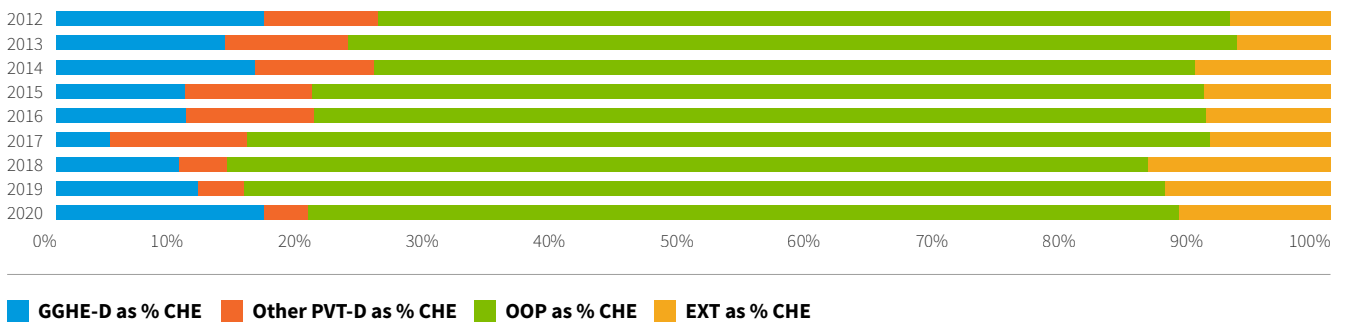


Fig. 4: CHE as a share of GDP against CHE per capita, Cameroon, 2020

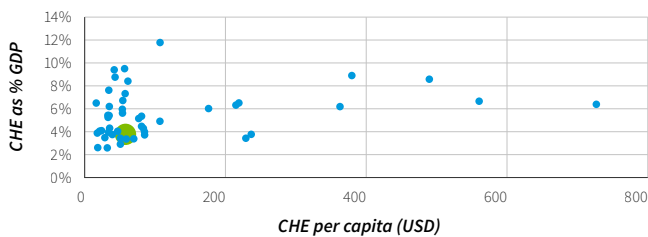


Fig. 5: GGE as a share of GDP against GDP per capita, Cameroon, 2020

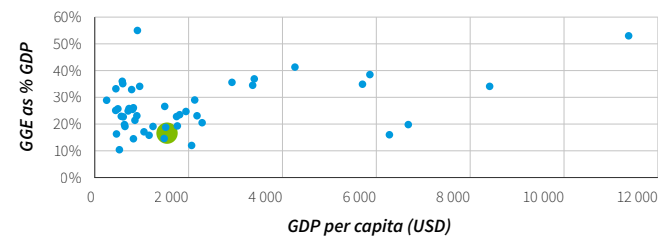


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Cameroon, 2020

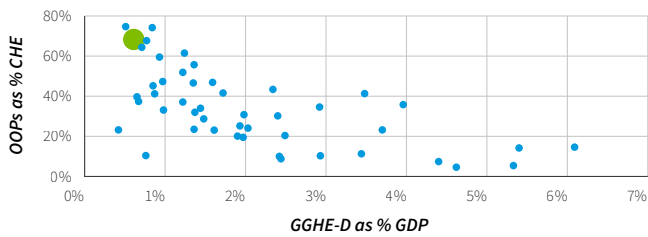


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Cameroon, 2020

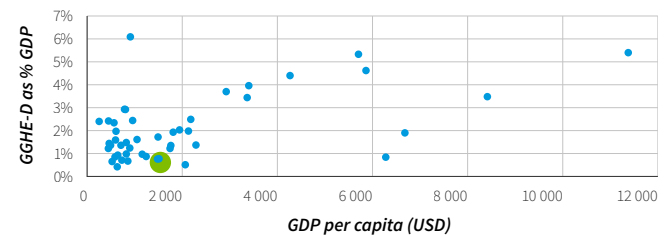


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Cameroon, 2020

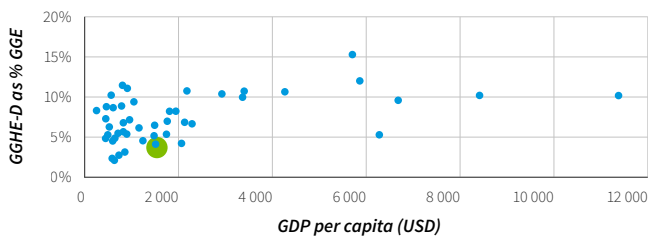
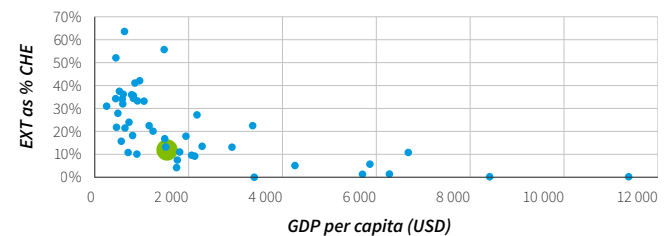


Fig. 9: EXT as a share of CHE against GDP per capita, Cameroon, 2020



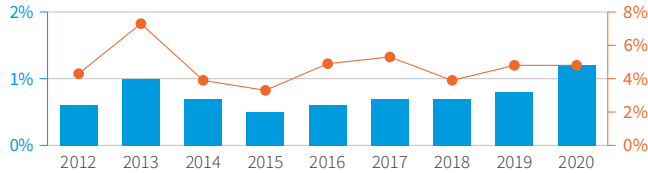
CENTRAL AFRICAN REPUBLIC – Health Expenditure Profile

2020 Statistics

Population: 5,343,020
 Life expectancy: 54.6 years
 Maternal mortality rate (MMR): 835 per 100,000 live births
 Child mortality rate (U5MR): 103 per 1,000 live births
 UHC Service Index (UHC SI): 32% (2021)
 % Pop. living under national poverty line: 68.8% (2014)

GDP per capita: 446.3 USD
 Current Health Expenditures (CHE): 224.2 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 12.9%
 Out-of-pocket expenditure (OOPs) as % CHE: 51.9%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 0.8%
 External Health Expenditure (EXT) as % CHE: 34.3%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

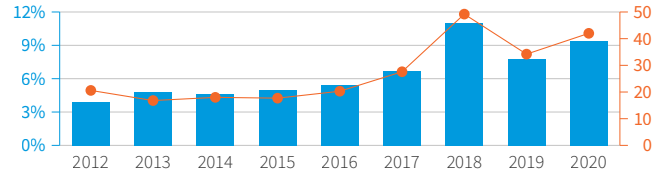


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 CAR: 1.2% **2020 CAR: 4.8%**
 - Rank in the World: 164th - Rank in the World: 170th
 - Rank in Africa: 33rd - Rank in Africa: 38th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

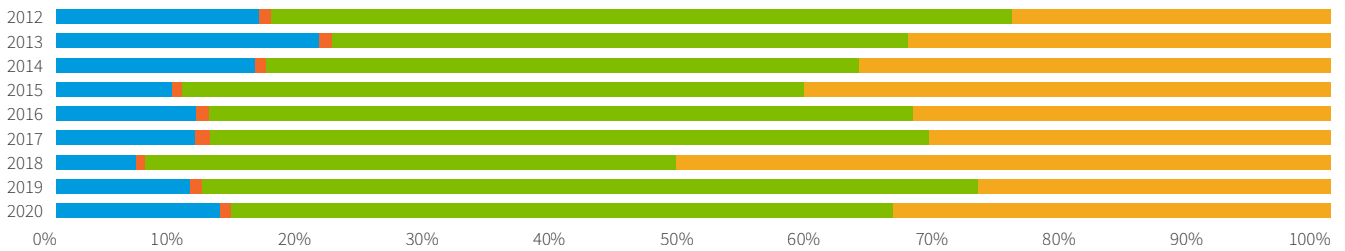


■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 CAR: 9.4% **2020 CAR: 42**
 - Rank in the World: 44th - Rank in the World: 170th
 - Rank in Africa: 3rd - Rank in Africa: 32nd

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, CAR, 2020

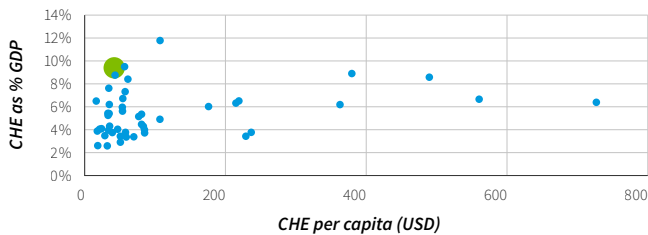


Fig. 5: GGE as a share of GDP against GDP per capita, CAR, 2020

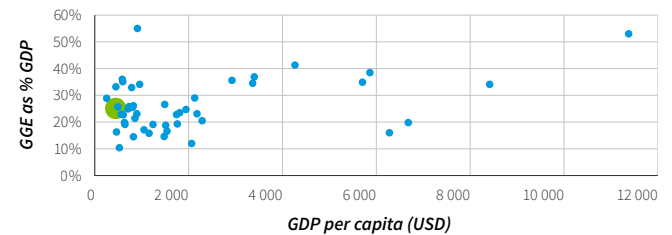


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, CAR, 2020

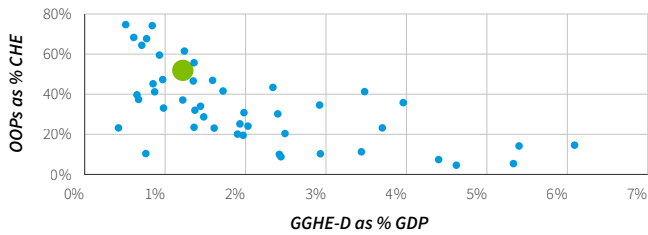


Fig. 7: GGHE-D as a share of GDP against GDP per capita, CAR, 2020

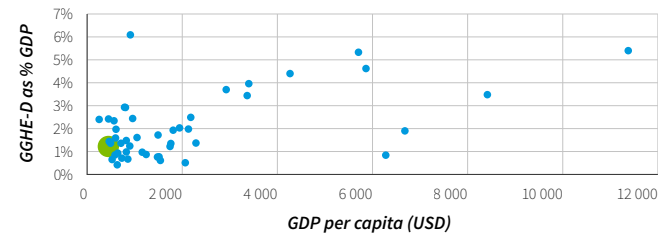


Fig. 8: GGHE-D as a share of GGE against GDP per capita, CAR, 2020

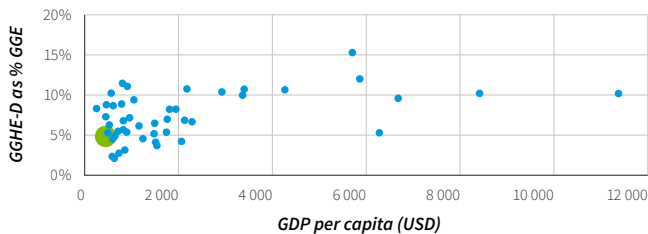
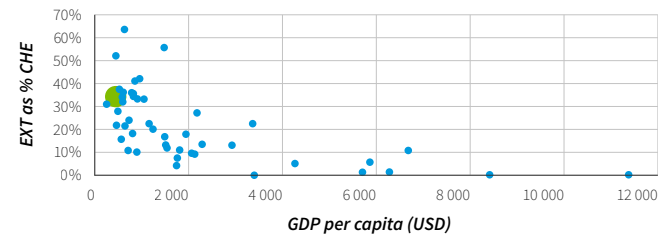


Fig. 9: EXT as a share of CHE against GDP per capita, CAR, 2020



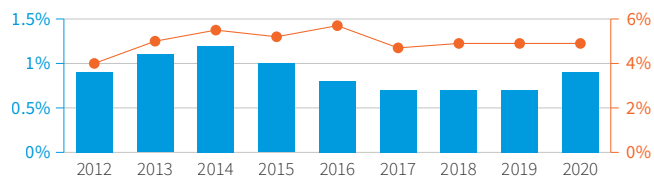
CHAD – Health Expenditure Profile

2020 Statistics

Population: 16,644,702
 Life expectancy: 52.8 years
 Maternal mortality rate (MMR): 1063 per 100,000 live births
 Child mortality rate (U5MR): 110.5 per 1,000 live births
 UHC Service Index (UHC SI): 29% (2021)
 % Pop. living under national poverty line: 42.3% (2018)

GDP per capita: 643.6 USD
 Current Health Expenditures (CHE): 579.3 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 17.2%
 Out-of-pocket expenditure (OOPs) as % CHE: 59.5%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 1.9%
 External Health Expenditure (EXT) as % CHE: 21.5%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

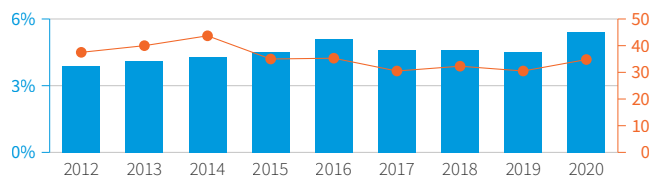


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Chad: 0.9% 2020 Chad: 4.9%
 - Rank in the World: 174th - Rank in the World: 169th
 - Rank in Africa: 36th - Rank in Africa: 37th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Chad: 5.4% 2020 Chad: 34.8
 - Rank in the World: 122nd - Rank in the World: 175th
 - Rank in Africa: 22nd - Rank in Africa: 36th

Fig. 3: Structure of CHE by financing sources, 2012–2020

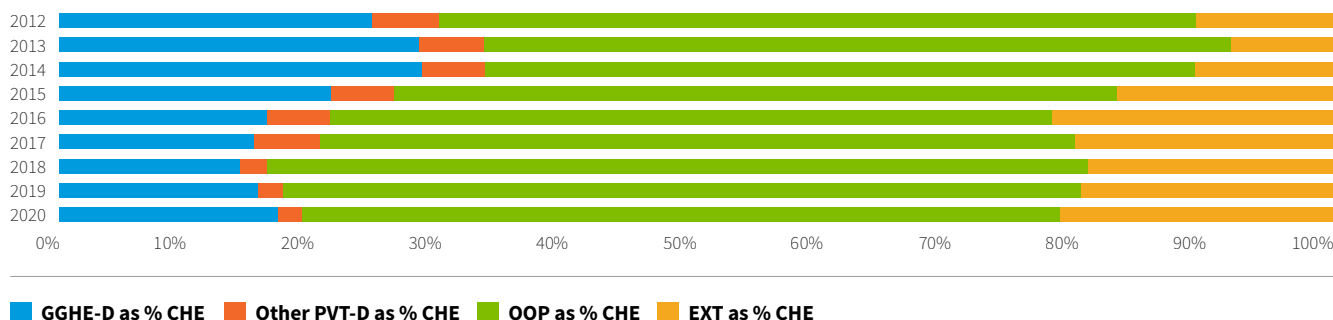


Fig. 4: CHE as a share of GDP against CHE per capita, Chad, 2020

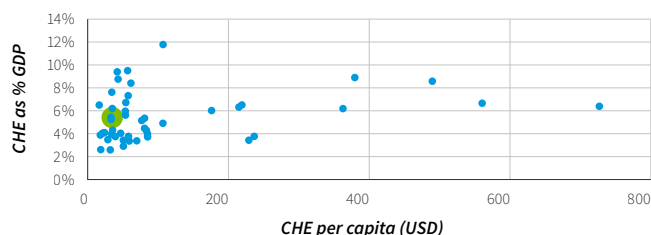


Fig. 5: GGE as a share of GDP against GDP per capita, Chad, 2020

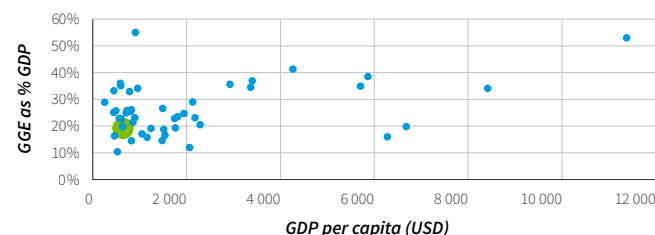


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Chad, 2020

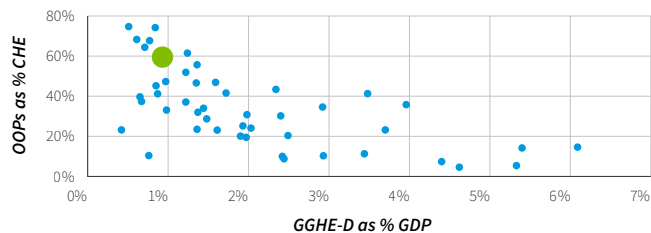


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Chad, 2020

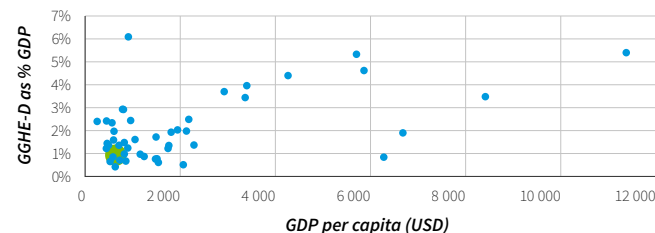


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Chad, 2020

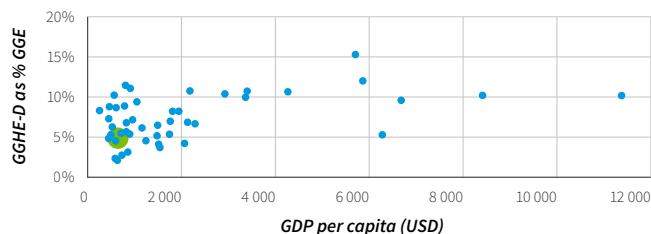
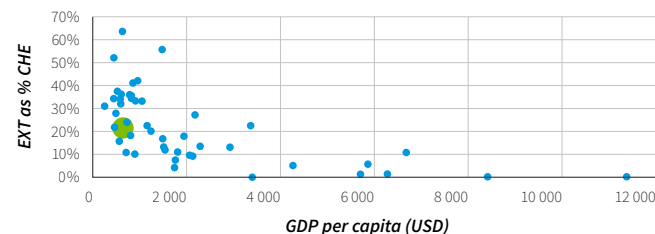


Fig. 9: EXT as a share of CHE against GDP per capita, Chad, 2020



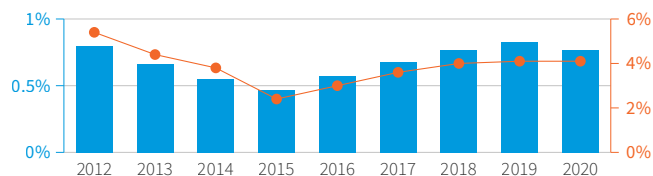
COMOROS – Health Expenditure Profile

2020 Statistics

Population: 806,166
 Life expectancy: 64.2 years
 Maternal mortality rate (MMR): 217 per 100,000 live births
 Child mortality rate (U5MR): 51.3 per 1,000 live births
 UHC Service Index (UHC SI): 48% (2021)
 % Pop. living under national poverty line: 42.4% (2013)

GDP per capita: 1511.8 USD
 Current Health Expenditures (CHE): 65.2 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 14.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 67.7%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 4.6%
 External Health Expenditure (EXT) as % CHE: 13.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

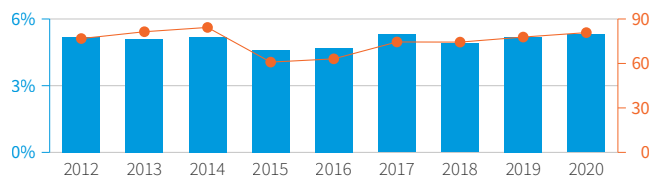


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Comoros: 0.8% 2020 Comoros: 4.1%
 - Rank in the World: 178th - Rank in the World: 177th
 - Rank in Africa: 40th - Rank in Africa: 42nd

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Comoros: 5.3% 2020 Comoros: 80.8
 - Rank in the World: 124th - Rank in the World: 143rd
 - Rank in Africa: 23rd - Rank in Africa: 16th

Fig. 3: Structure of CHE by financing sources, 2012–2020

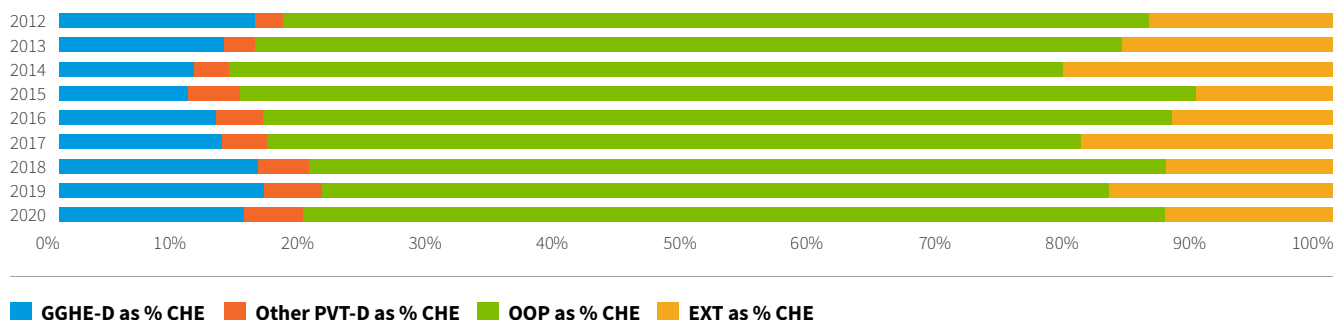


Fig. 4: CHE as a share of GDP against CHE per capita, Comoros, 2020

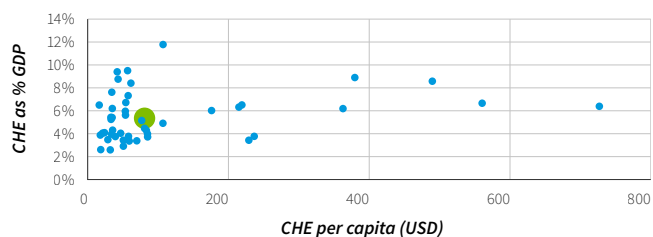


Fig. 5: GGE as a share of GDP against GDP per capita, Comoros, 2020

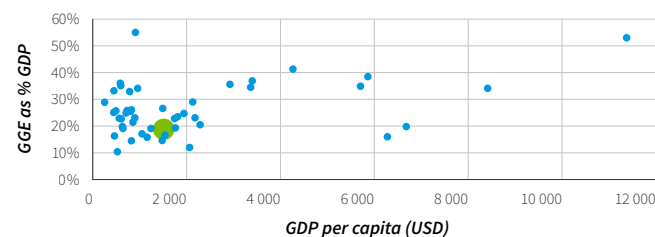


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Comoros, 2020

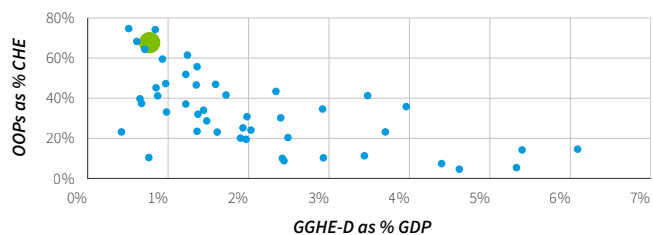


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Comoros, 2020

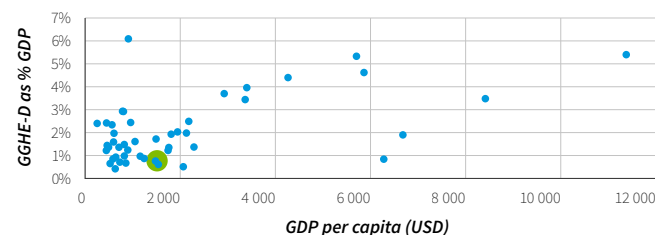


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Comoros, 2020

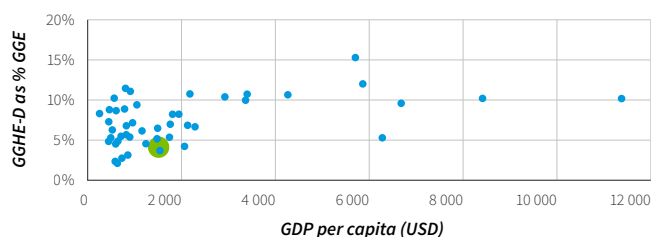
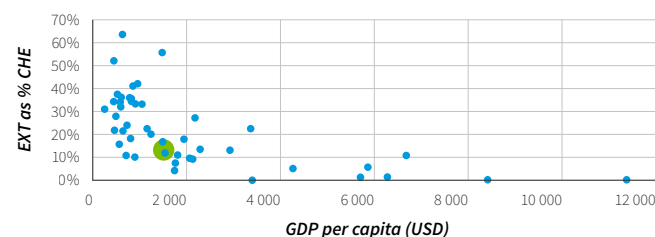


Fig. 9: EXT as a share of CHE against GDP per capita, Comoros, 2020



CONGO – Health Expenditure Profile

2020 Statistics

Population: 5,707,174
 Life expectancy: 63.8 years
 Maternal mortality rate (MMR): 282 per 100,000 live births
 Child mortality rate (U5MR): 44.5 per 1,000 live births
 UHC Service Index (UHC SI): 41% (2021)
 % Pop. living under national poverty line: NA

GDP per capita: 1808.8 USD
 Current Health Expenditures (CHE): 460.8 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 43.2%
 Out-of-pocket expenditure (OOPs) as % CHE: 25.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 20.6%
 External Health Expenditure (EXT) as % CHE: 11%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

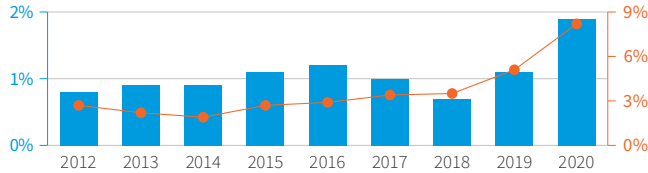
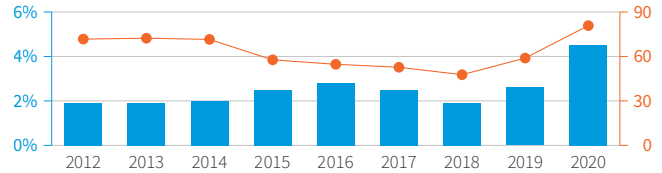


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%
 2020 Congo: 1.9%
 - Rank in the World: 143rd
 - Rank in Africa: 20th

● GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%
 2020 Congo: 8.2%
 - Rank in the World: 128th
 - Rank in Africa: 20th

■ CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%
 2020 Congo: 4.5%
 - Rank in the World: 144th
 - Rank in Africa: 27th

● CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7
 2020 Congo: 80.8
 - Rank in the World: 144th
 - Rank in Africa: 17th

Fig. 3: Structure of CHE by financing sources, 2012–2020

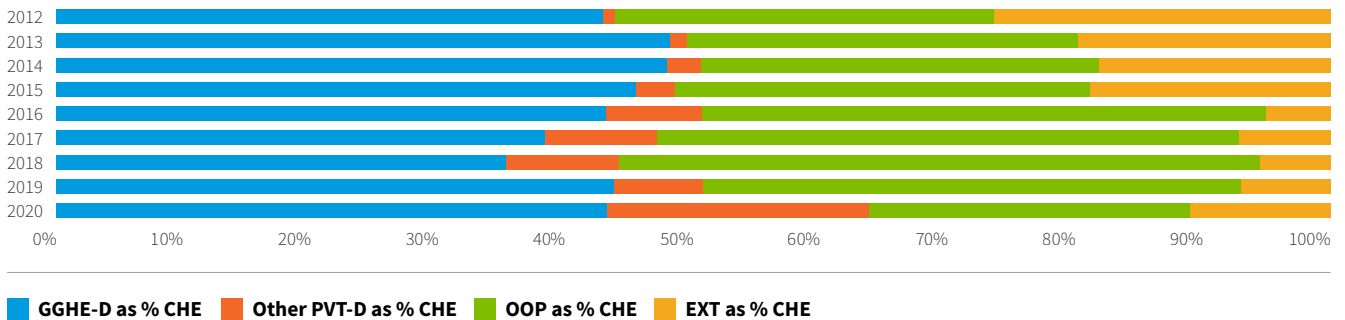


Fig. 4: CHE as a share of GDP against CHE per capita, Congo, 2020

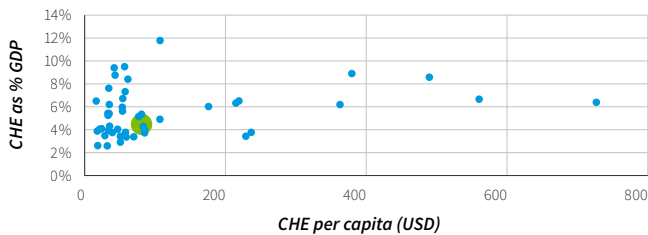


Fig. 5: GGE as a share of GDP against GDP per capita, Congo, 2020

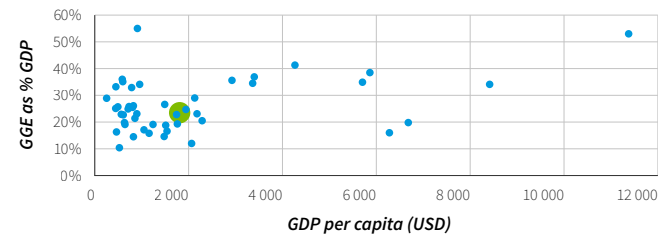


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Congo, 2020

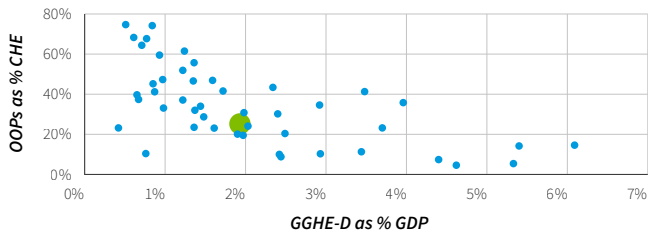


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Congo, 2020

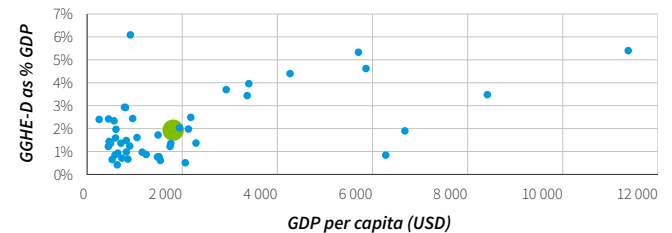


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Congo, 2020

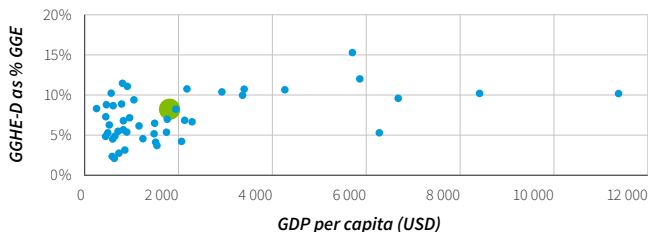
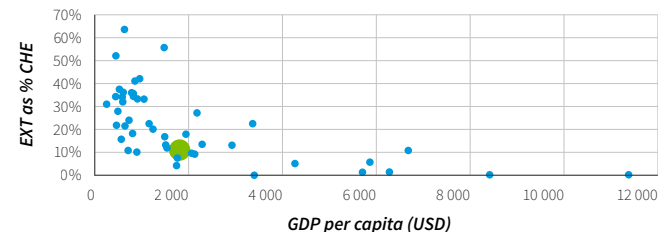


Fig. 9: EXT as a share of CHE against GDP per capita, Congo, 2020



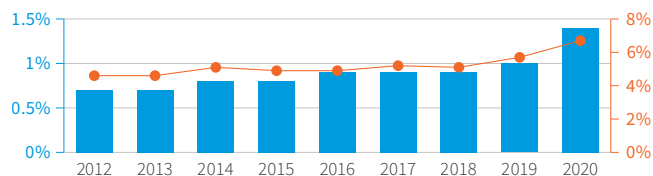
CÔTE D'IVOIRE – Health Expenditure Profile

2020 Statistics

Population: 26,811,791
 Life expectancy: 59 years
 Maternal mortality rate (MMR): 480 per 100,000 live births
 Child mortality rate (U5MR): 77.3 per 1,000 live births
 UHC Service Index (UHC SI): 43% (2021)
 % Pop. living under national poverty line: 39.5% (2018)

GDP per capita: 2288.1 USD
 Current Health Expenditures (CHE): 2283.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 36.8%
 Out-of-pocket expenditure (OOPs) as % CHE: 32%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 17.7%
 External Health Expenditure (EXT) as % CHE: 13.5%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

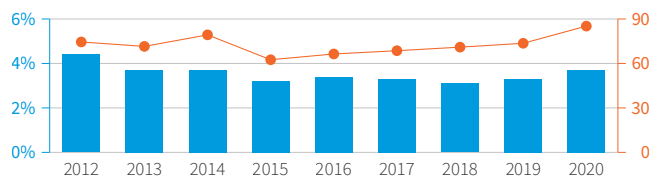


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Côte d'Ivoire: 1.4% 2020 Côte d'Ivoire: 6.7%
 - Rank in the World: 158th - Rank in the World: 148th
 - Rank in Africa: 27th - Rank in Africa: 26th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Côte d'Ivoire: 3.7% 2020 Côte d'Ivoire: 85.2
 - Rank in the World: 167th - Rank in the World: 140th
 - Rank in Africa: 39th - Rank in Africa: 13th

Fig. 3: Structure of CHE by financing sources, 2012–2020

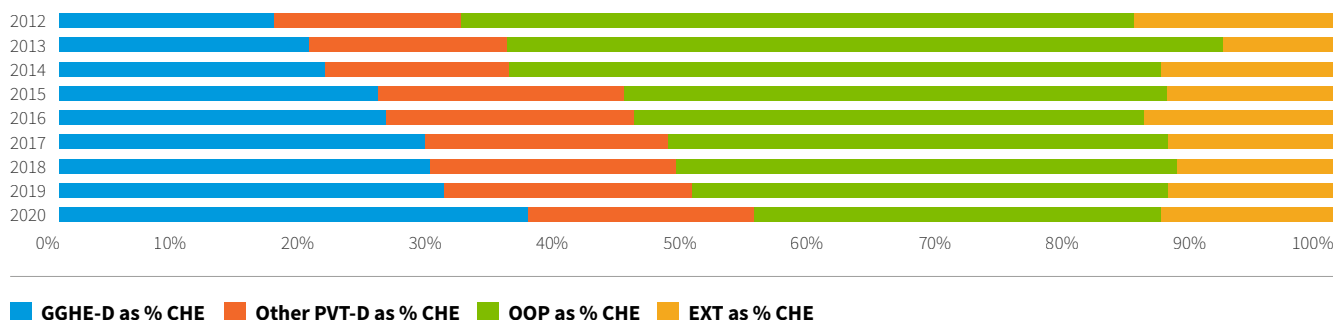


Fig. 4: CHE as a share of GDP against CHE per capita, Côte d'Ivoire, 2020

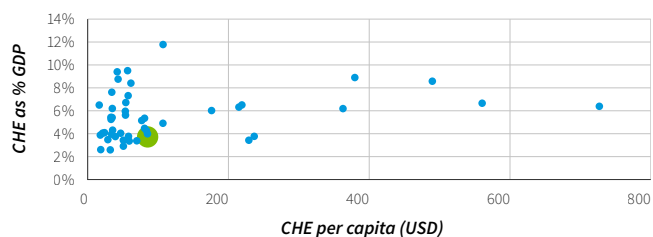


Fig. 5: GGE as a share of GDP against GDP per capita, Côte d'Ivoire, 2020

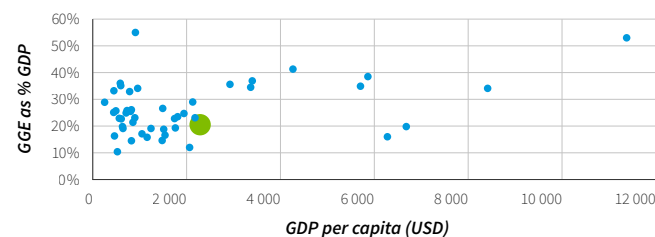


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Côte d'Ivoire, 2020

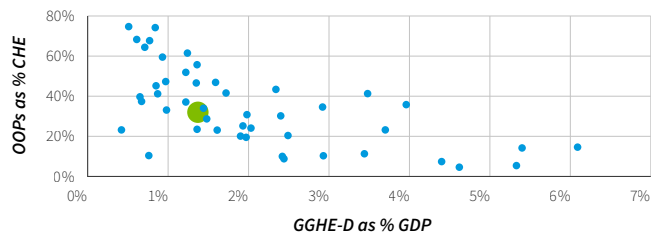


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Côte d'Ivoire, 2020

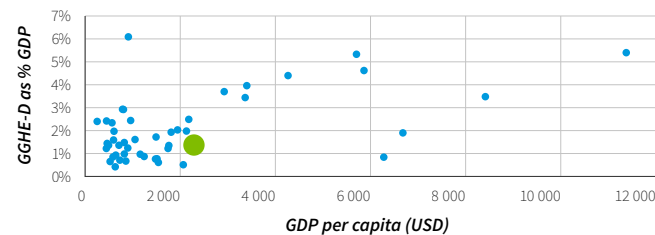


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Côte d'Ivoire, 2020

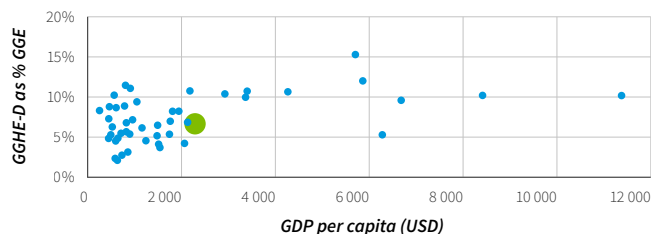
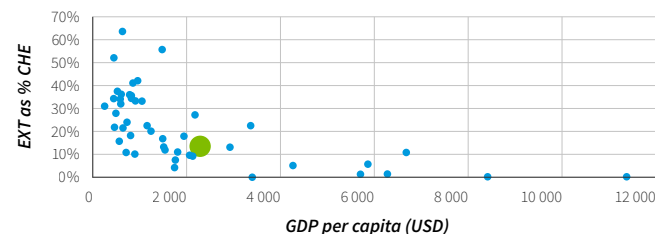


Fig. 9: EXT as a share of CHE against GDP per capita, Côte d'Ivoire, 2020



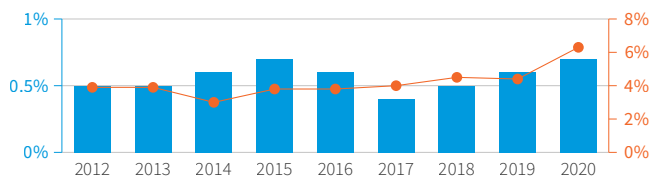
DEMOCRATIC REPUBLIC OF THE CONGO – Health Expenditure Profile

2020 Statistics

Population: 92,853,165
 Life expectancy: 59.7 years
 Maternal mortality rate (MMR): 547 per 100,000 live births
 Child mortality rate (U5MR): 81.7 per 1,000 live births
 UHC Service Index (UHC SI): 42% (2021)
 % Pop. living under national poverty line: 63.9% (2012)

GDP per capita: 524.7 USD
 Current Health Expenditures (CHE): 1973.5 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 16.1%
 Out-of-pocket expenditure (OOPs) as % CHE: 39.7%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 6.7%
 External Health Expenditure (EXT) as % CHE: 37.5%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

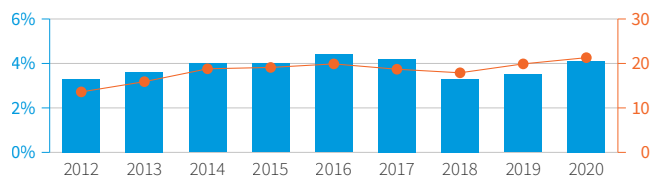


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 DR Congo: 0.7% 2020 DR Congo: 6.3%
 - Rank in the World: 183rd - Rank in the World: 152nd
 - Rank in Africa: 44th - Rank in Africa: 28th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 DR Congo: 4.1% 2020 DR Congo: 21.3
 - Rank in the World: 155th - Rank in the World: 184th
 - Rank in Africa: 31st - Rank in Africa: 44th

Fig. 3: Structure of CHE by financing sources, 2012–2020

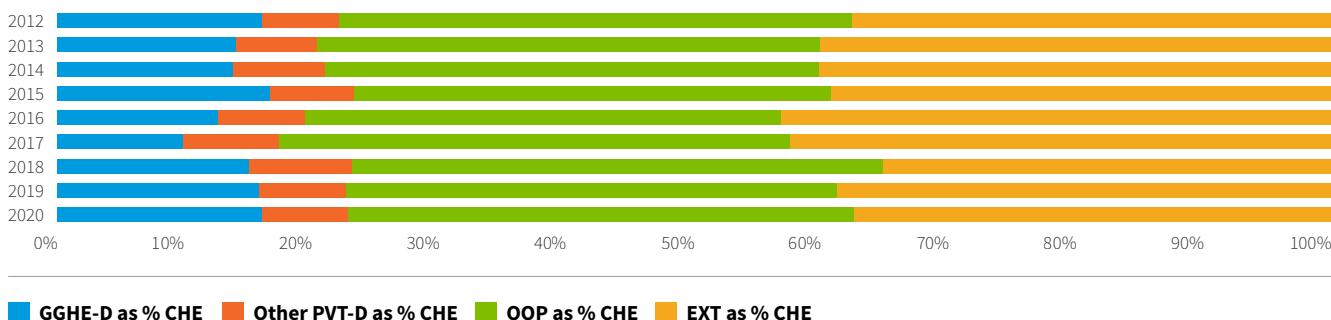


Fig. 4: CHE as a share of GDP against CHE per capita, DR Congo, 2020

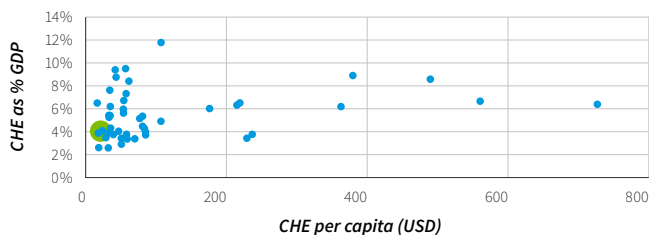


Fig. 5: GGE as a share of GDP against GDP per capita, DR Congo, 2020

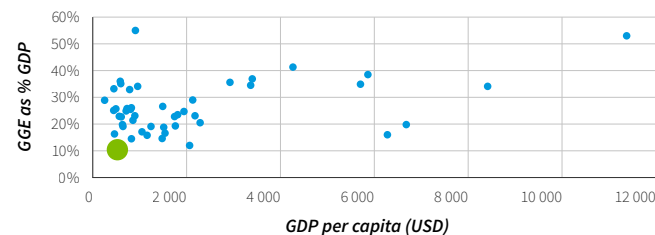


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, DR Congo, 2020

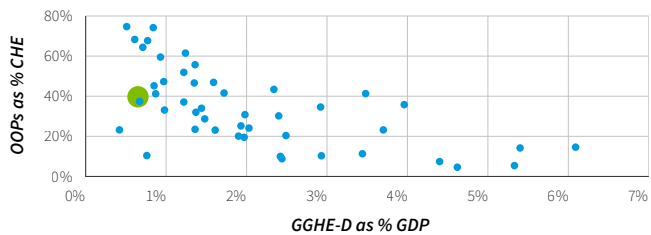


Fig. 7: GGHE-D as a share of GDP against GDP per capita, DR Congo, 2020

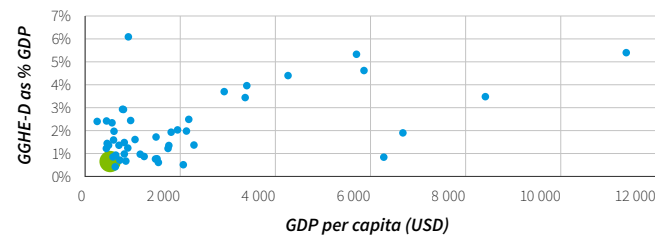


Fig. 8: GGHE-D as a share of GGE against GDP per capita, DR Congo, 2020

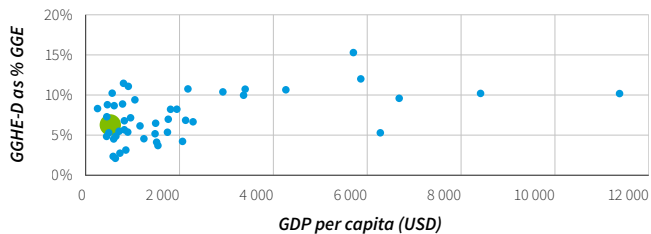
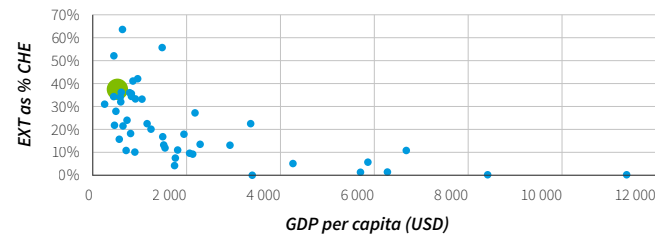


Fig. 9: EXT as a share of CHE against GDP per capita, DR Congo, 2020



EQUATORIAL GUINEA – Health Expenditure Profile

2020 Statistics

Population: 1,596,049
 Life expectancy: 60.7 years
 Maternal mortality rate (MMR): 212 per 100,000 live births
 Child mortality rate (U5MR): 79.3 per 1,000 live births
 UHC Service Index (UHC SI): 46% (2021)
 % Pop. living under national poverty line: NA

GDP per capita: 6279.2 USD
 Current Health Expenditures (CHE): 377.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 22.4%
 Out-of-pocket expenditure (OOPs) as % CHE: 74.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 2%
 External Health Expenditure (EXT) as % CHE: 1.4%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

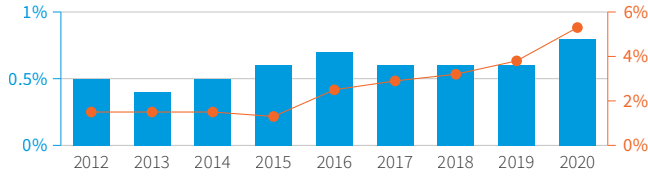
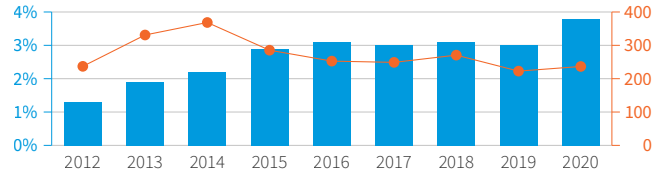


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Equatorial Guinea: 0.8% 2020 Equatorial Guinea: 5.3%
 - Rank in the World: 177th - Rank in the World: 162nd
 - Rank in Africa: 39th - Rank in Africa: 34th

■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Equatorial Guinea: 3.8% 2020 Equatorial Guinea: 236.6
 - Rank in the World: 163rd - Rank in the World: 111th
 - Rank in Africa: 36th - Rank in Africa: 6th

Fig. 3: Structure of CHE by financing sources, 2012–2020

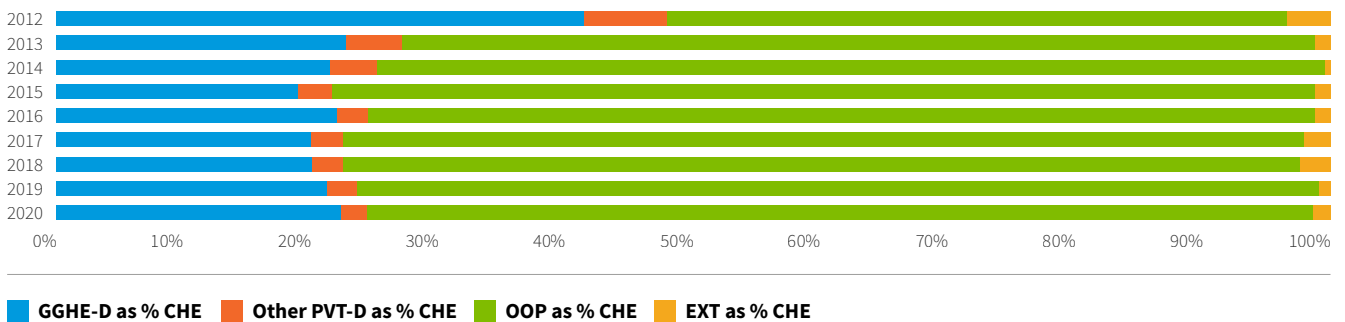


Fig. 4: CHE as a share of GDP against CHE per capita, Equatorial Guinea, 2020

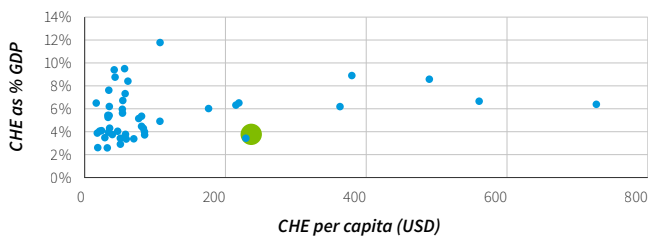


Fig. 5: GGE as a share of GDP against GDP per capita, Equatorial Guinea, 2020

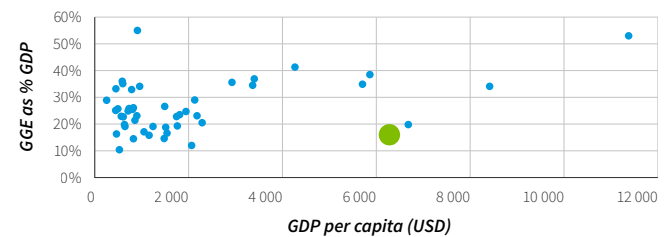


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Eq. Guinea, 2020

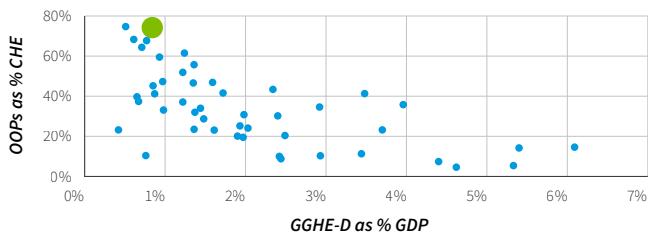


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Equatorial Guinea, 2020

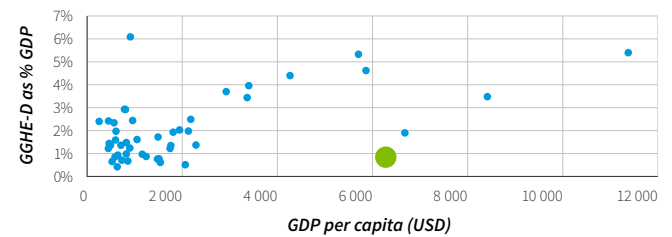


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Equatorial Guinea, 2020

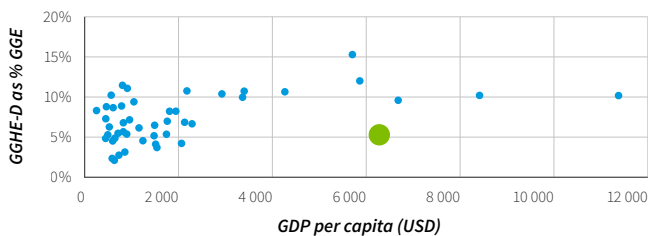
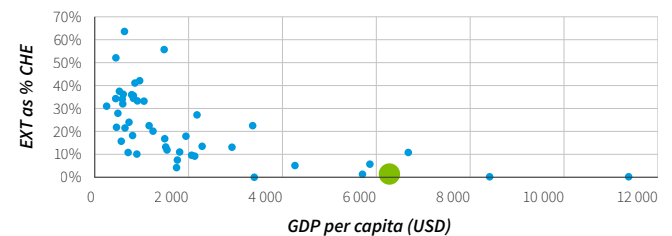


Fig. 9: EXT as a share of CHE against GDP per capita, Equatorial Guinea, 2020



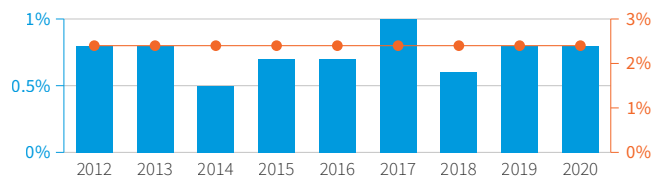
ERITREA – Health Expenditure Profile

2020 Statistics

Population: 3,555,868
 Life expectancy: 67.1 years
 Maternal mortality rate (MMR): 322 per 100,000 live births
 Child mortality rate (U5MR): 39.3 per 1,000 live births
 UHC Service Index (UHC SI): 45% (2021)
 % Pop. living under national poverty line: NA

GDP per capita: 585.8 USD
 Current Health Expenditures (CHE): 85.3 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 20.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 45.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 0%
 External Health Expenditure (EXT) as % CHE: 34.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

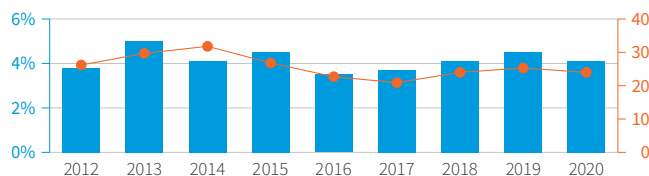


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Eritrea: 0.8% 2020 Eritrea: 2.4%
 - Rank in the World: 176th - Rank in the World: 187th
 - Rank in Africa: 38th - Rank in Africa: 46th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

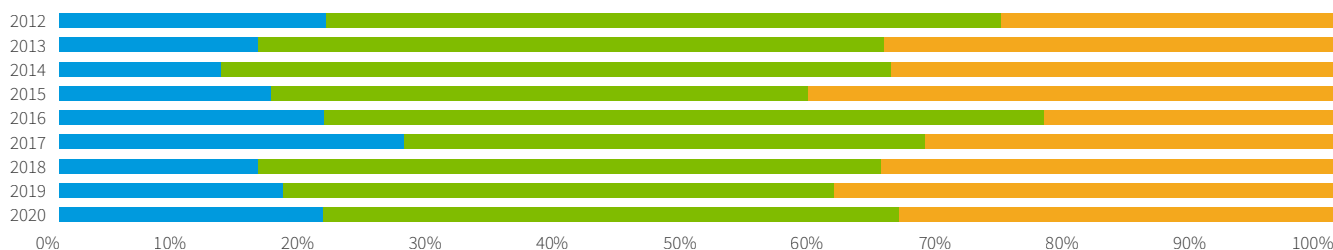


■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Eritrea: 4.1% 2020 Eritrea: 24
 - Rank in the World: 153rd - Rank in the World: 182nd
 - Rank in Africa: 30th - Rank in Africa: 43rd

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Eritrea, 2020

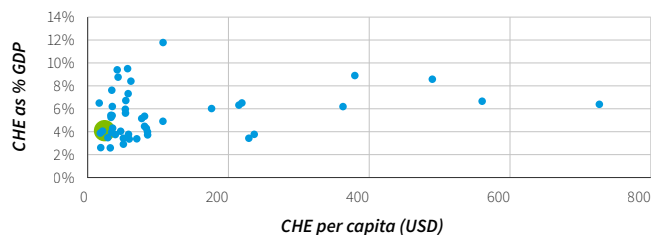


Fig. 5: GGE as a share of GDP against GDP per capita, Eritrea, 2020

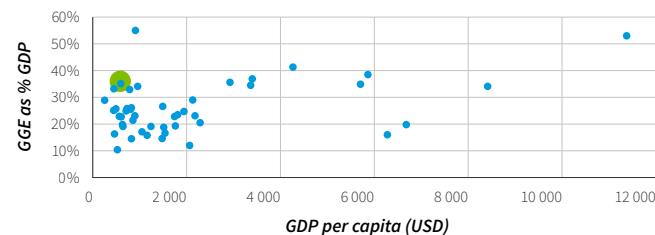


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Eritrea, 2020

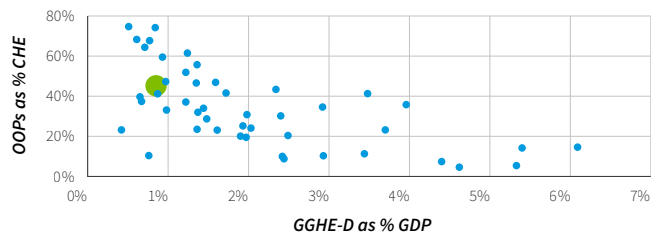


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Eritrea, 2020

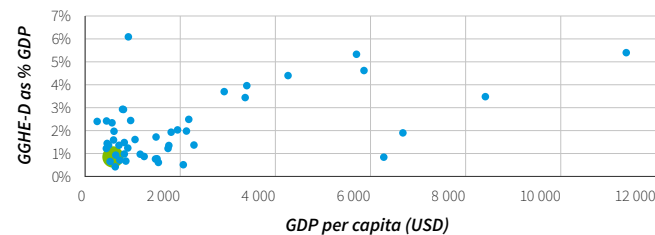


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Eritrea, 2020

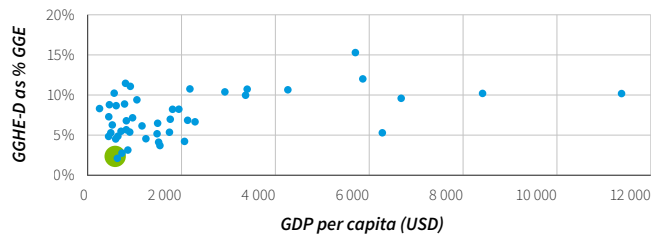
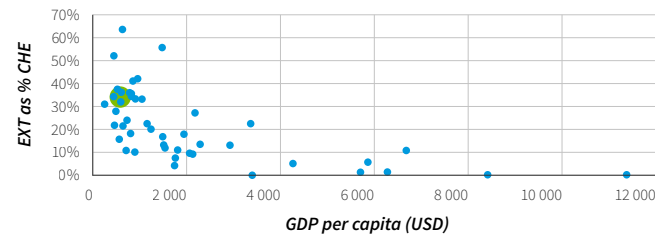


Fig. 9: EXT as a share of CHE against GDP per capita, Eritrea, 2020



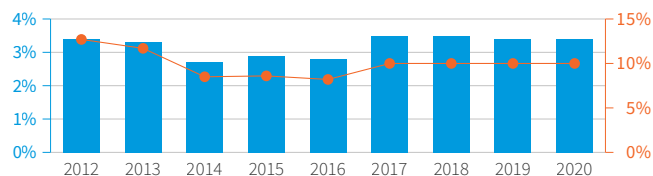
ESWATINI – Health Expenditure Profile

2020 Statistics

Population: 1,180,655
 Life expectancy: 59.7 years
 Maternal mortality rate (MMR): 240 per 100,000 live births
 Child mortality rate (U5MR): 56.2 per 1,000 live births
 UHC Service Index (UHC SI): 56% (2021)
 % Pop. living under national poverty line: 58.9% (2016)

GDP per capita: 3364.9 USD
 Current Health Expenditures (CHE): 258.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 52.9%
 Out-of-pocket expenditure (OOPs) as % CHE: 11.3%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 13.4%
 External Health Expenditure (EXT) as % CHE: 22.5%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

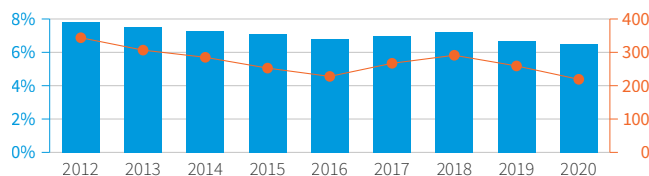


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Eswatini: 3.4% 2020 Eswatini: 10%
 - Rank in the World: 94th - Rank in the World: 100th
 - Rank in Africa: 9th - Rank in Africa: 12th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Eswatini: 6.5% 2020 Eswatini: 219.1
 - Rank in the World: 94th - Rank in the World: 114th
 - Rank in Africa: 12th - Rank in Africa: 8th

Fig. 3: Structure of CHE by financing sources, 2012–2020

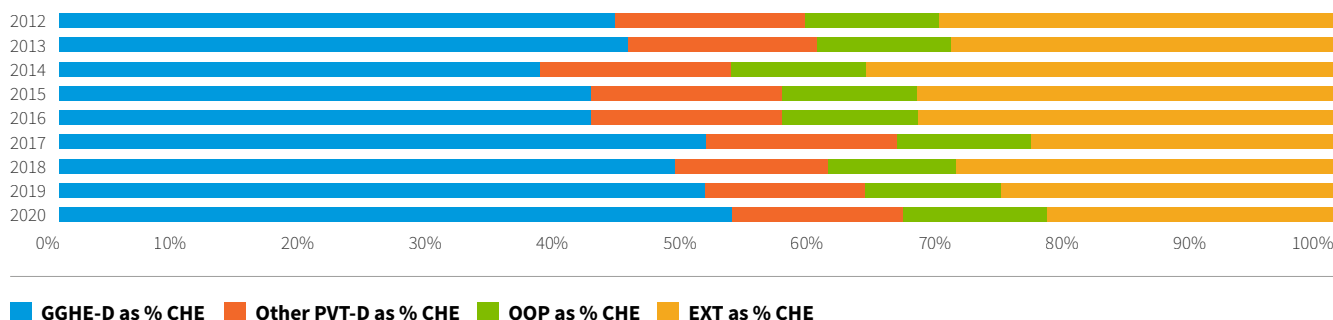


Fig. 4: CHE as a share of GDP against CHE per capita, Eswatini, 2020

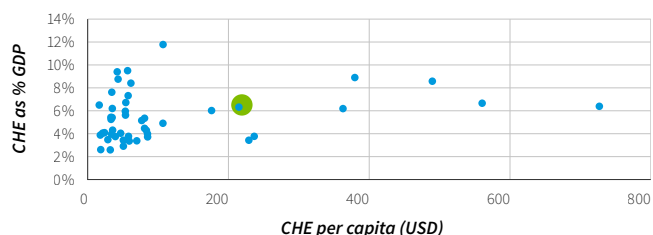


Fig. 5: GGE as a share of GDP against GDP per capita, Eswatini, 2020

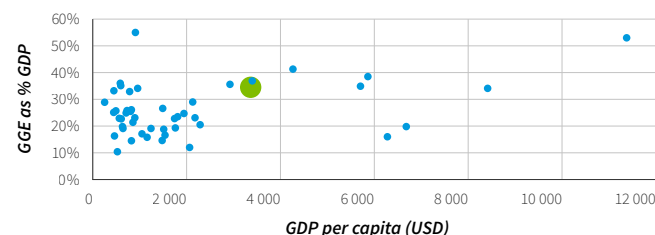


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Eswatini, 2020

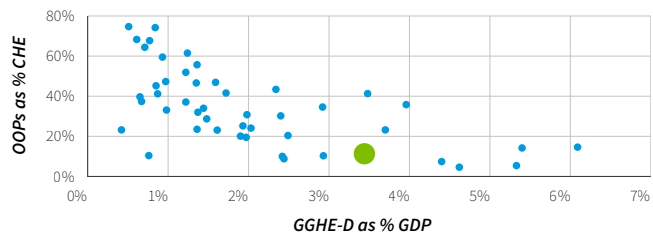


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Eswatini, 2020

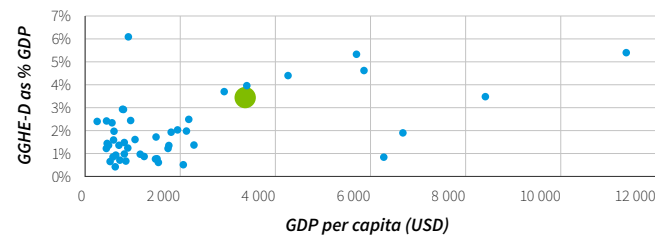


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Eswatini, 2020

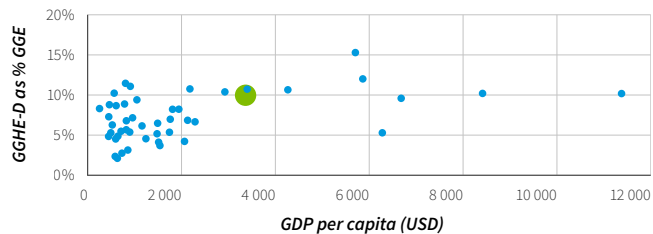
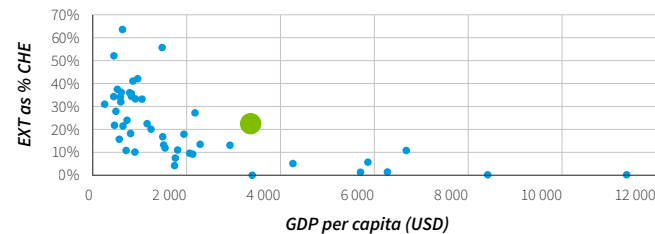


Fig. 9: EXT as a share of CHE against GDP per capita, Eswatini, 2020



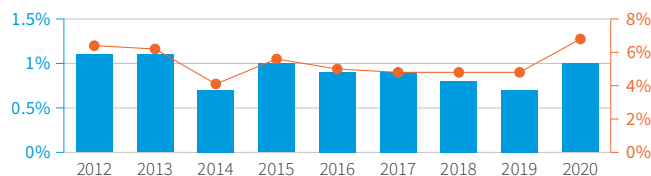
ETHIOPIA – Health Expenditure Profile

2020 Statistics

Population: 117,190,911
 Life expectancy: 65.4 years
 Maternal mortality rate (MMR): 267 per 100,000 live births
 Child mortality rate (U5MR): 48.7 per 1,000 live births
 UHC Service Index (UHC SI): 35% (2021)
 % Pop. living under national poverty line: 23.5% (2015)

GDP per capita: 824.4 USD
 Current Health Expenditures (CHE): 3363 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 28.2%
 Out-of-pocket expenditure (OOPs) as % CHE: 33.1%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 4.2%
 External Health Expenditure (EXT) as % CHE: 34.4%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

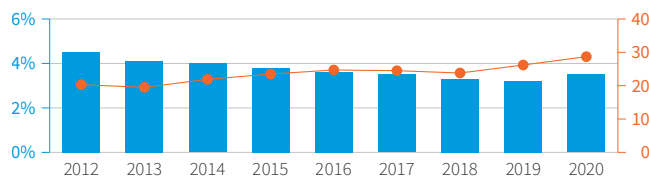


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Ethiopia: 1% 2020 Ethiopia: 6.8%
 - Rank in the World: 172nd - Rank in the World: 145th
 - Rank in Africa: 34th - Rank in Africa: 25th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Ethiopia: 3.5% 2020 Ethiopia: 28.7
 - Rank in the World: 168th - Rank in the World: 181st
 - Rank in Africa: 40th - Rank in Africa: 42nd

Fig. 3: Structure of CHE by financing sources, 2012–2020

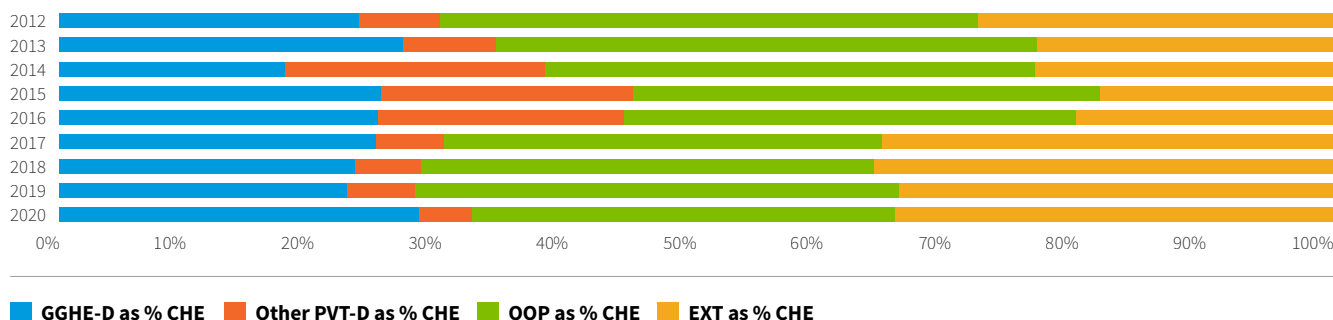


Fig. 4: CHE as a share of GDP against CHE per capita, Ethiopia, 2020

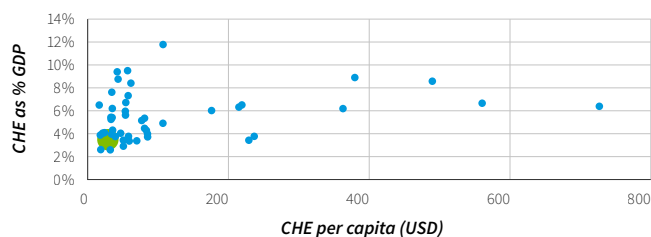


Fig. 5: GGE as a share of GDP against GDP per capita, Ethiopia, 2020

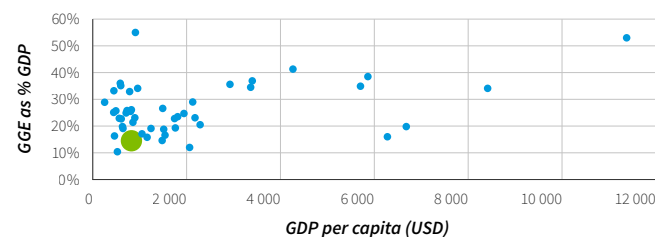


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Ethiopia, 2020

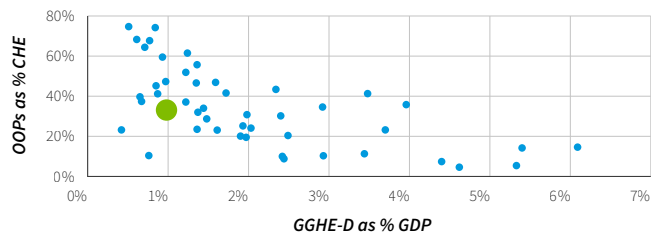


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Ethiopia, 2020

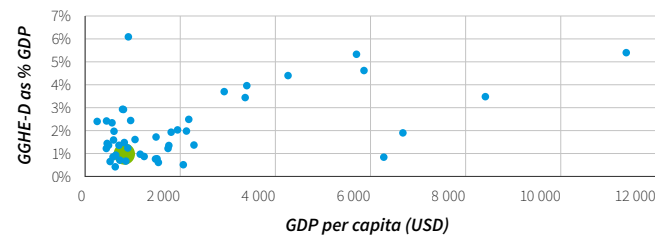


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Ethiopia, 2020

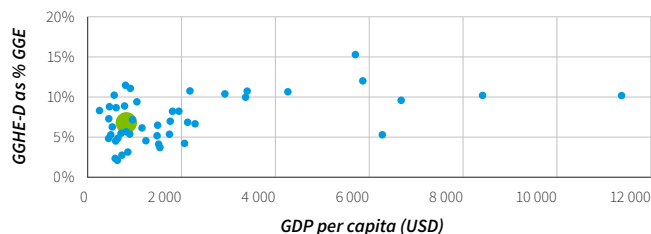
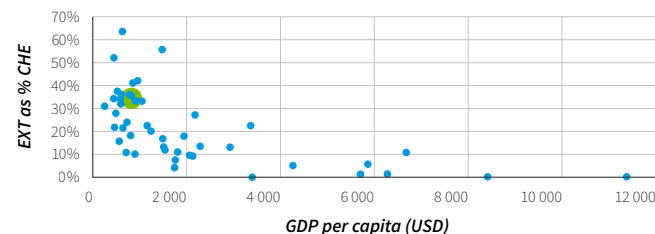


Fig. 9: EXT as a share of CHE against GDP per capita, Ethiopia, 2020



GABON – Health Expenditure Profile

2020 Statistics

Population: 2,292,573
 Life expectancy: 66.5 years
 Maternal mortality rate (MMR): 227 per 100,000 live births
 Child mortality rate (U5MR): 41 per 1,000 live births
 UHC Service Index (UHC SI): 49% (2021)
 % Pop. living under national poverty line: 33.4% (2017)

GDP per capita: 6681.1 USD
 Current Health Expenditures (CHE): 524.9 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 55.4%
 Out-of-pocket expenditure (OOPs) as % CHE: 20.1%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 13.7%
 External Health Expenditure (EXT) as % CHE: 10.8%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

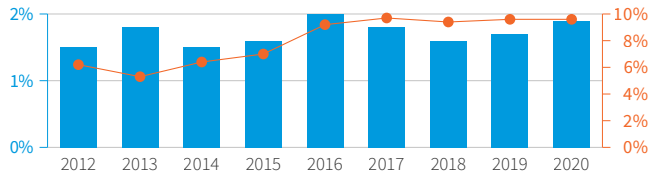
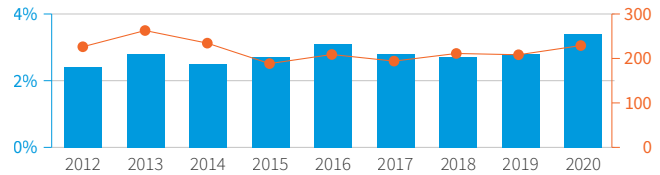


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Gabon: 1.9% 2020 Gabon: 9.6%
 - Rank in the World: 144th - Rank in the World: 104th
 - Rank in Africa: 21st - Rank in Africa: 13th

■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Gabon: 3.4% 2020 Gabon: 229
 - Rank in the World: 169th - Rank in the World: 112th
 - Rank in Africa: 41st - Rank in Africa: 7th

Fig. 3: Structure of CHE by financing sources, 2012–2020

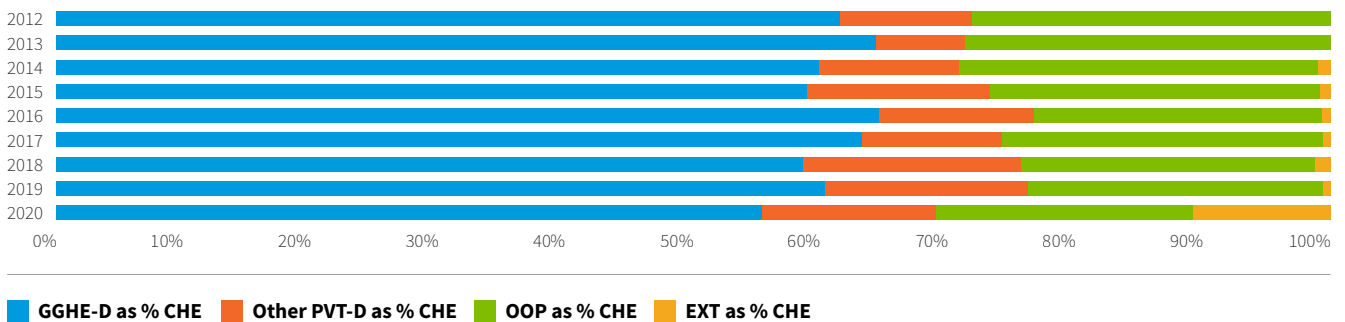


Fig. 4: CHE as a share of GDP against CHE per capita, Gabon, 2020

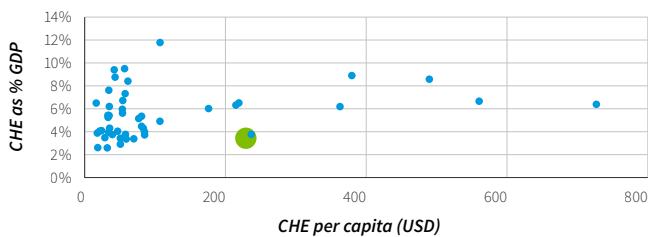


Fig. 5: GGE as a share of GDP against GDP per capita, Gabon, 2020

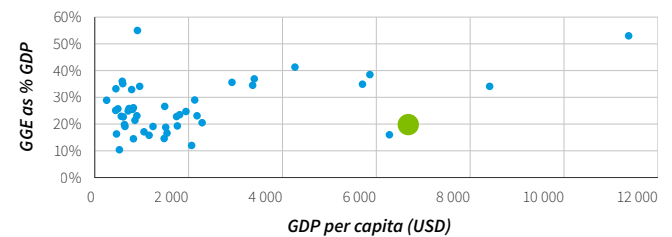


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Gabon, 2020

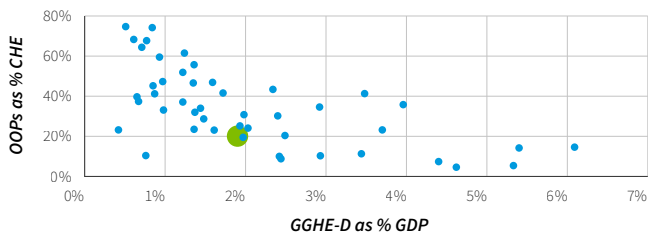


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Gabon, 2020

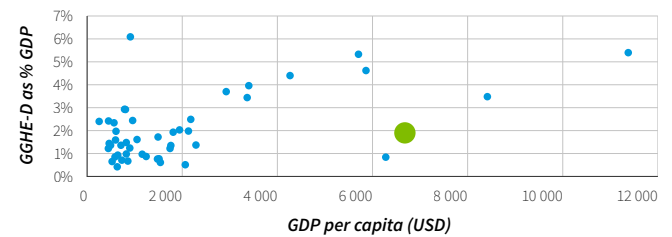


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Gabon, 2020

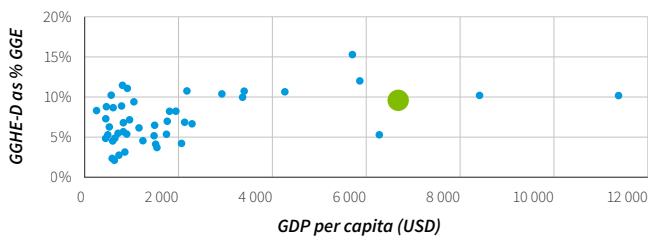
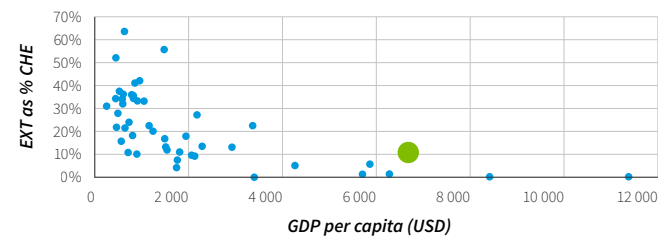


Fig. 9: EXT as a share of CHE against GDP per capita, Gabon, 2020



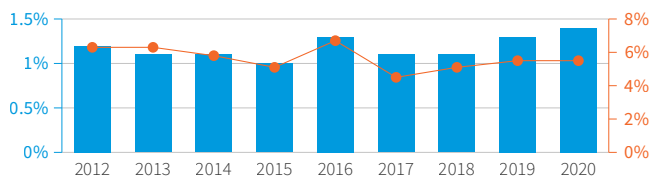
GAMBIA – Health Expenditure Profile

2020 Statistics

Population: 2,573,995
 Life expectancy: 62.6 years
 Maternal mortality rate (MMR): 458 per 100,000 live births
 Child mortality rate (U5MR): 49.6 per 1,000 live births
 UHC Service Index (UHC SI): 46% (2021)
 % Pop. living under national poverty line: 53.4% (2020)

GDP per capita: 711.1 USD
 Current Health Expenditures (CHE): 47.8 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 52.2%
 Out-of-pocket expenditure (OOPs) as % CHE: 23.5%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 13.4%
 External Health Expenditure (EXT) as % CHE: 10.8%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

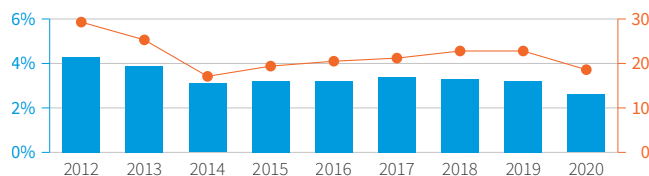


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Gambia: 1.4% 2020 Gambia: 5.5%
 - Rank in the World: 159th - Rank in the World: 158th
 - Rank in Africa: 28th - Rank in Africa: 31st

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Gambia: 2.6% 2020 Gambia: 18.6
 - Rank in the World: 182nd - Rank in the World: 185th
 - Rank in Africa: 46th - Rank in Africa: 45th

Fig. 3: Structure of CHE by financing sources, 2012–2020

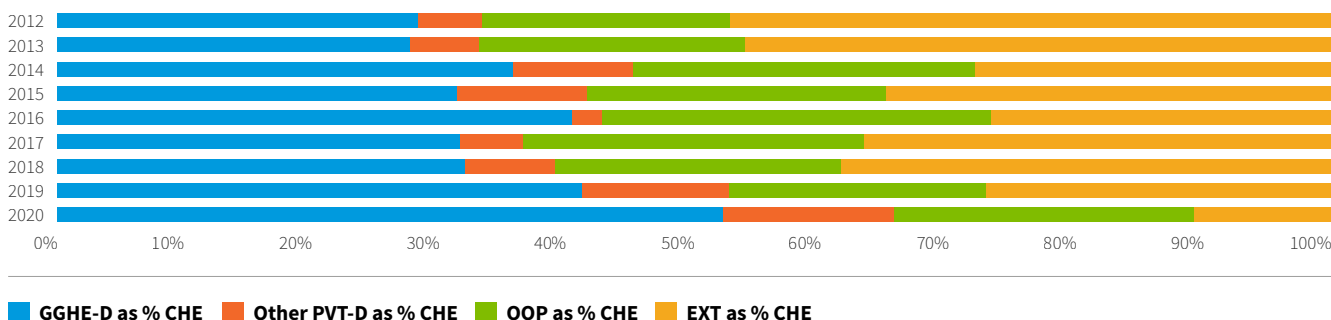


Fig. 4: CHE as a share of GDP against CHE per capita, Gambia, 2020

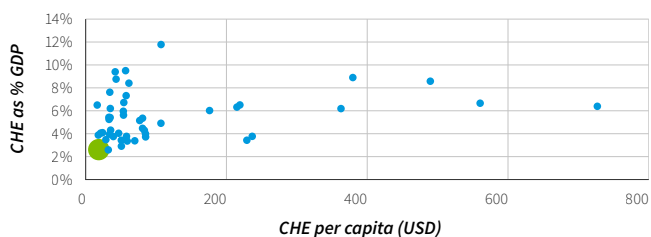


Fig. 5: GGE as a share of GDP against GDP per capita, Gambia, 2020

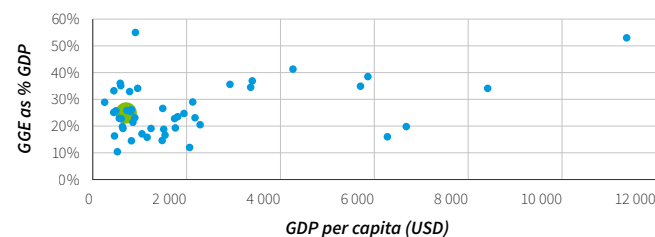


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Gambia, 2020

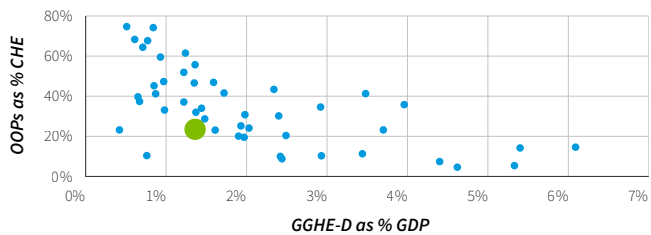


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Gambia, 2020

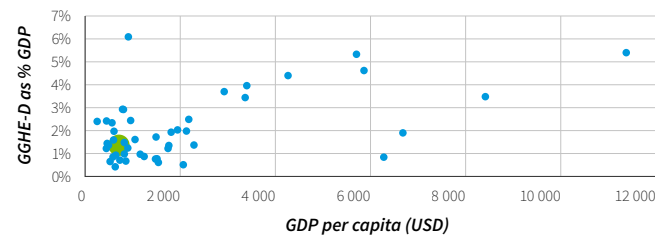


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Gambia, 2020

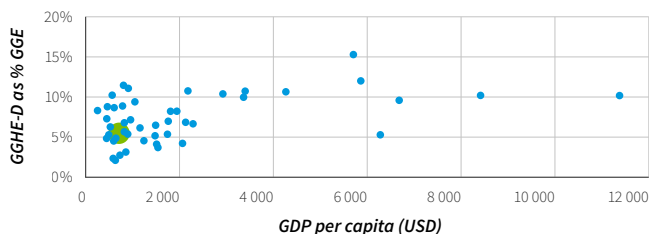
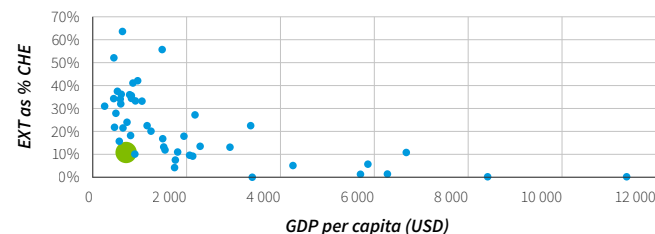


Fig. 9: EXT as a share of CHE against GDP per capita, Gambia, 2020



GHANA – Health Expenditure Profile

2020 Statistics

Population: 32,180,402
 Life expectancy: 64.1 years
 Maternal mortality rate (MMR): 263 per 100,000 live births
 Child mortality rate (U5MR): 45.5 per 1,000 live births
 UHC Service Index (UHC SI): 48% (2021)
 % Pop. living under national poverty line: 23.4% (2016)

GDP per capita: 2129.6 USD
 Current Health Expenditures (CHE): 2734.6 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 49.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 30.8%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 10.3%
 External Health Expenditure (EXT) as % CHE: 9.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

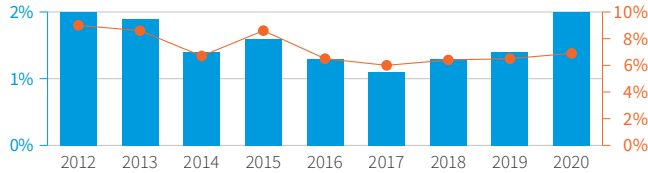
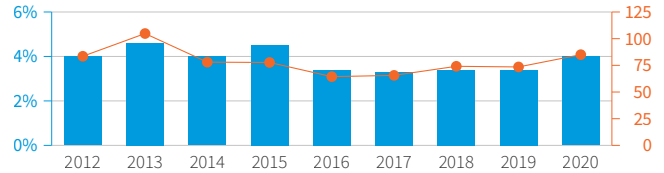


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%
 2020 Ghana: 2%
 - Rank in the World: 141st
 - Rank in Africa: 18th

● GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%
 2020 Ghana: 6.9%
 - Rank in the World: 144th
 - Rank in Africa: 24th

■ CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%
 2020 Ghana: 4%
 - Rank in the World: 157th
 - Rank in Africa: 33rd

● CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7
 2020 Ghana: 85
 - Rank in the World: 141st
 - Rank in Africa: 14th

Fig. 3: Structure of CHE by financing sources, 2012–2020

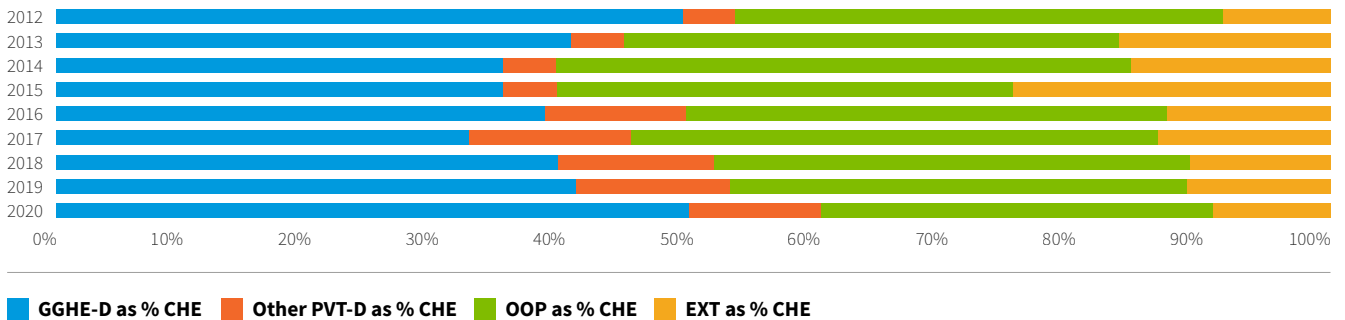


Fig. 4: CHE as a share of GDP against CHE per capita, Ghana, 2020

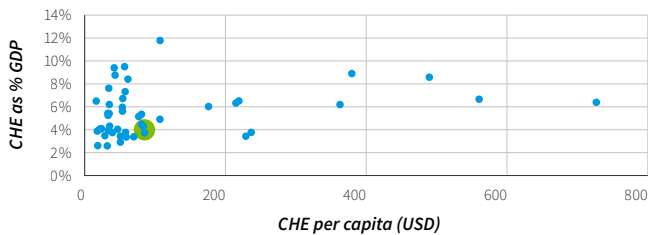


Fig. 5: GGE as a share of GDP against GDP per capita, Ghana, 2020

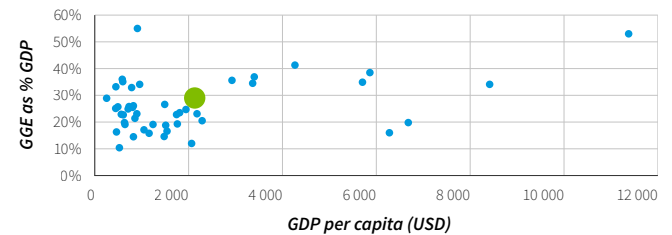


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Ghana, 2020

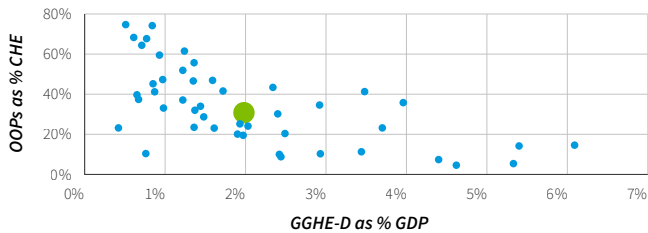


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Ghana, 2020

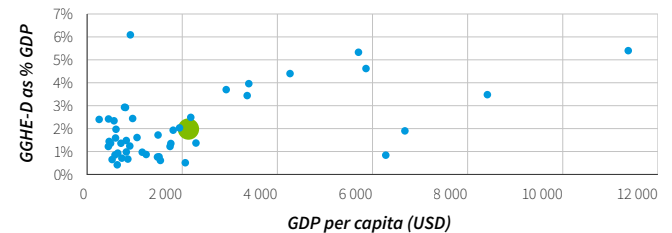


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Ghana, 2020

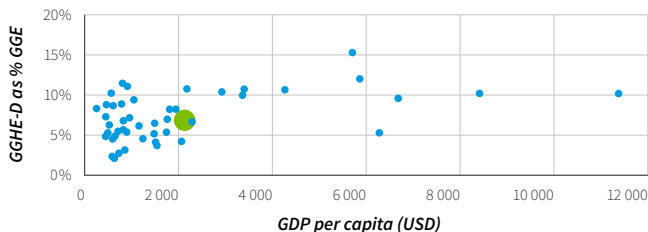
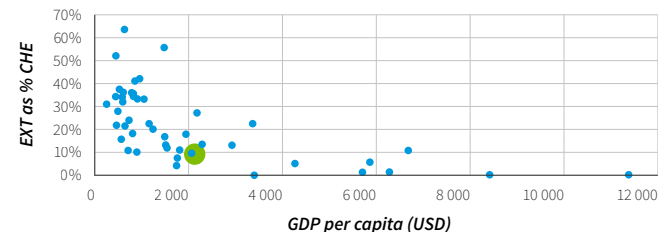


Fig. 9: EXT as a share of CHE against GDP per capita, Ghana, 2020



GUINEA – Health Expenditure Profile

2020 Statistics

Population: 13,205,153
 Life expectancy: 59.3 years
 Maternal mortality rate (MMR): 553 per 100,000 live births
 Child mortality rate (U5MR): 101.6 per 1,000 live births
 UHC Service Index (UHC SI): 40% (2021)
 % Pop. living under national poverty line: 43.7% (2018)

GDP per capita: 1158.2 USD
 Current Health Expenditures (CHE): 618.6 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 24%
 Out-of-pocket expenditure (OOPs) as % CHE: 47.3%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 6.2%
 External Health Expenditure (EXT) as % CHE: 22.5%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

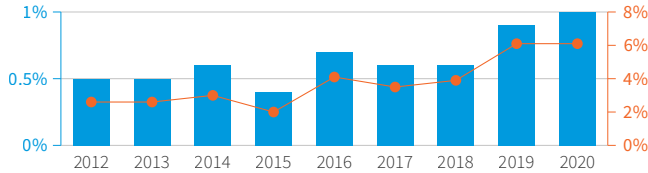
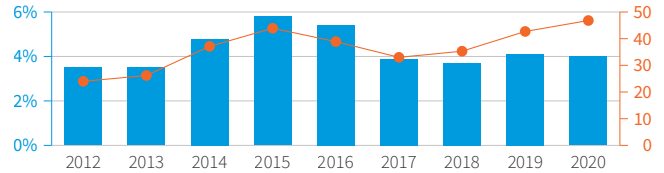


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%
 2020 Guinea: 1%
 - Rank in the World: 173rd
 - Rank in Africa: 35th

● GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%
 2020 Guinea: 6.1%
 - Rank in the World: 154th
 - Rank in Africa: 29th

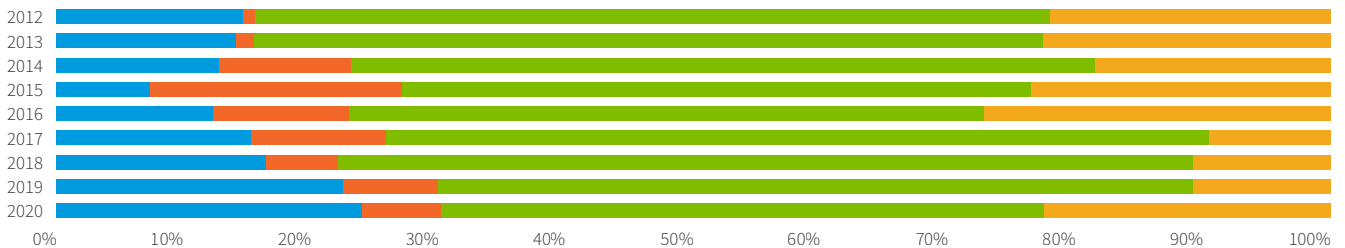
■ CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%
 2020 Guinea: 4%
 - Rank in the World: 156th
 - Rank in Africa: 32nd

● CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7
 2020 Guinea: 46.8
 - Rank in the World: 167th
 - Rank in Africa: 30th

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Guinea, 2020

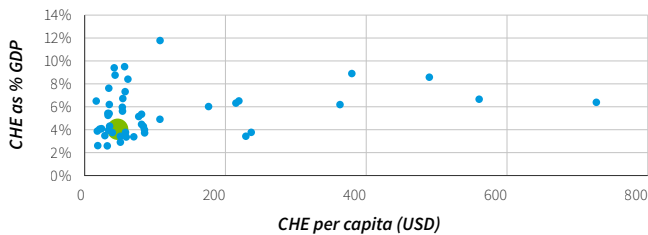


Fig. 5: GGE as a share of GDP against GDP per capita, Guinea, 2020

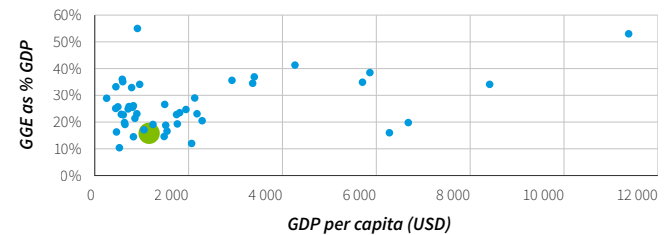


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Guinea, 2020

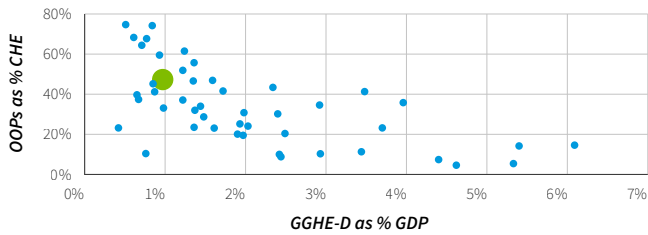


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Guinea, 2020

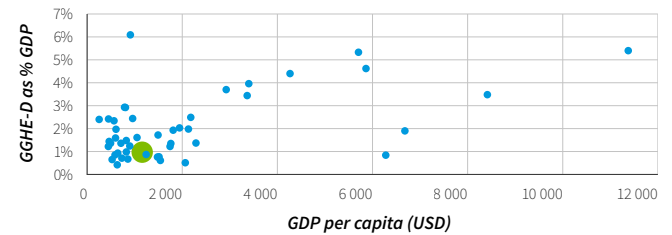


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Guinea, 2020

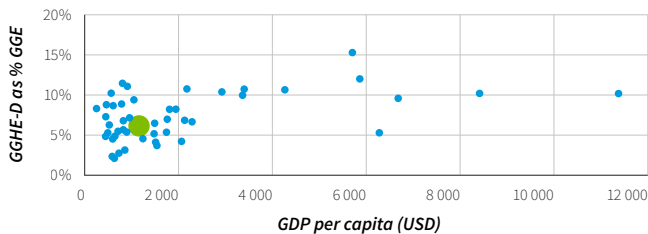
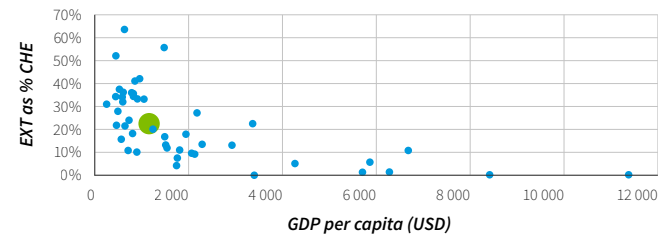


Fig. 9: EXT as a share of CHE against GDP per capita, Guinea, 2020



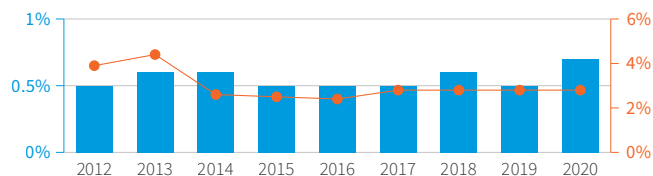
GUINEA-BISSAU – Health Expenditure Profile

2020 Statistics

Population: 2,015,828
 Life expectancy: 60 years
 Maternal mortality rate (MMR): 725 per 100,000 live births
 Child mortality rate (U5MR): 77 per 1,000 live births
 UHC Service Index (UHC SI): 37% (2021)
 % Pop. living under national poverty line: 47.7% (2018)

GDP per capita: 730.5 USD
 Current Health Expenditures (CHE): 123.8 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 8.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 64.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 3.1%
 External Health Expenditure (EXT) as % CHE: 24%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

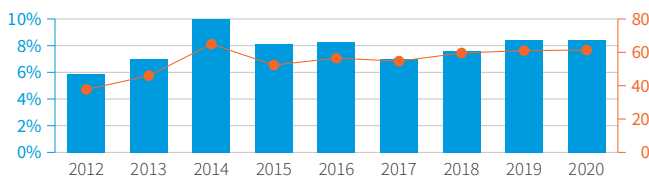


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Guinea-Bissau: 0.7% 2020 Guinea-Bissau: 2.8%
 - Rank in the World: 181st - Rank in the World: 186th
 - Rank in Africa: 42nd - Rank in Africa: 45th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

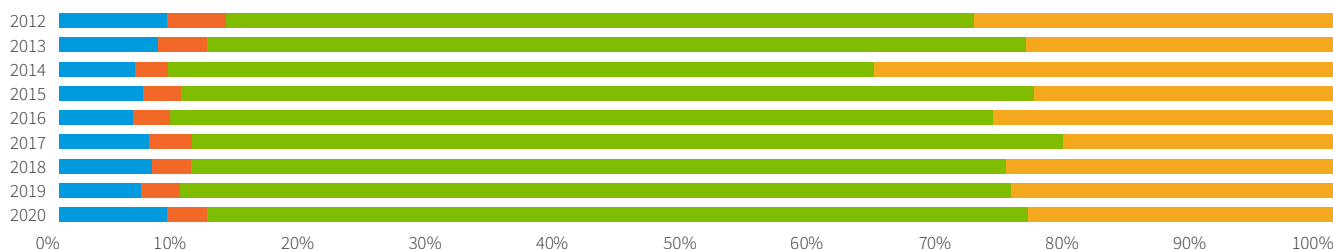


■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Guinea-Bissau: 8.4% 2020 Guinea-Bissau: 61.4
 - Rank in the World: 58th - Rank in the World: 154th
 - Rank in Africa: 7th - Rank in Africa: 20th

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Guinea-Bissau, 2020

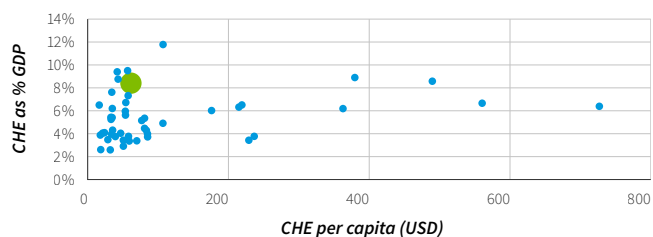


Fig. 5: GGE as a share of GDP against GDP per capita, Guinea-Bissau, 2020

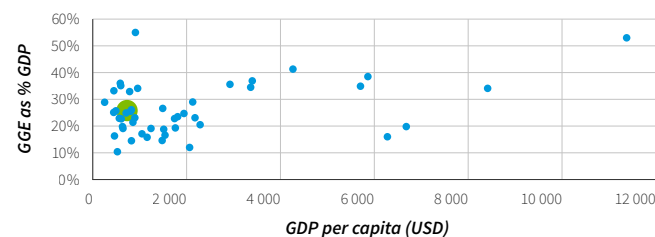


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Guinea-Bissau, 2020

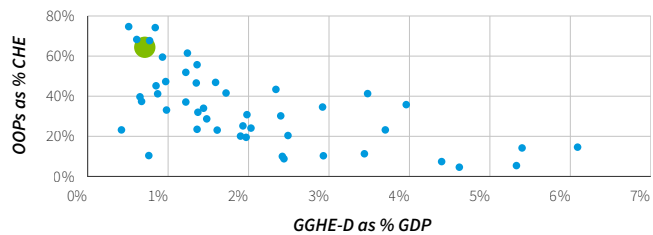


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Guinea-Bissau, 2020

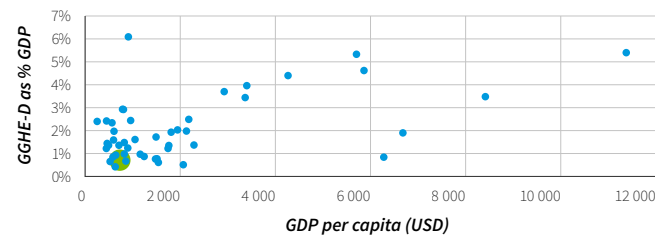


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Guinea-Bissau, 2020

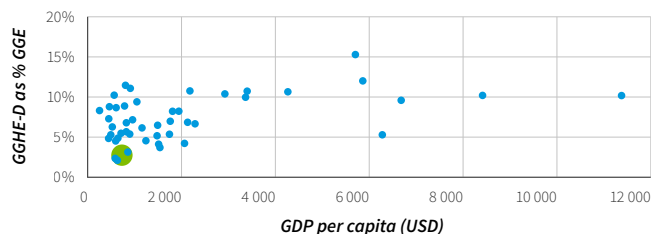
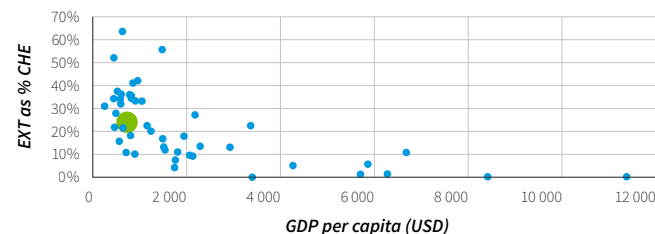


Fig. 9: EXT as a share of CHE against GDP per capita, Guinea-Bissau, 2020



KENYA – Health Expenditure Profile

2020 Statistics

Population: 51,985,780
 Life expectancy: 62.7 years
 Maternal mortality rate (MMR): 530 per 100,000 live births
 Child mortality rate (U5MR): 38.6 per 1,000 live births
 UHC Service Index (UHC SI): 53% (2021)
 % Pop. living under national poverty line: 36.1% (2015)

GDP per capita: 1943.1 USD
 Current Health Expenditures (CHE): 4335.4 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 47.4%
 Out-of-pocket expenditure (OOPs) as % CHE: 24.1%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 10.6%
 External Health Expenditure (EXT) as % CHE: 17.9%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

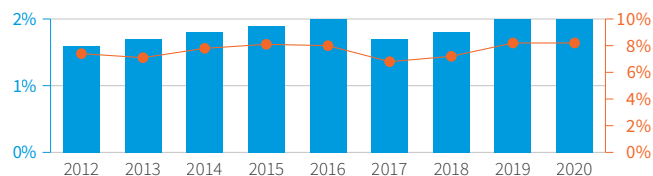
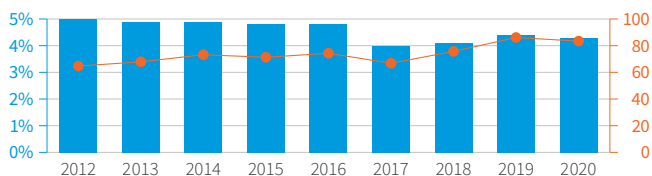


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Kenya: 2%
 - Rank in the World: 140th
 - Rank in Africa: 17th

2020 Kenya: 8.2%
 - Rank in the World: 127th
 - Rank in Africa: 19th

■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Kenya: 4.3%
 - Rank in the World: 150th
 - Rank in Africa: 29th

2020 Kenya: 83.4
 - Rank in the World: 142nd
 - Rank in Africa: 15th

Fig. 3: Structure of CHE by financing sources, 2012–2020

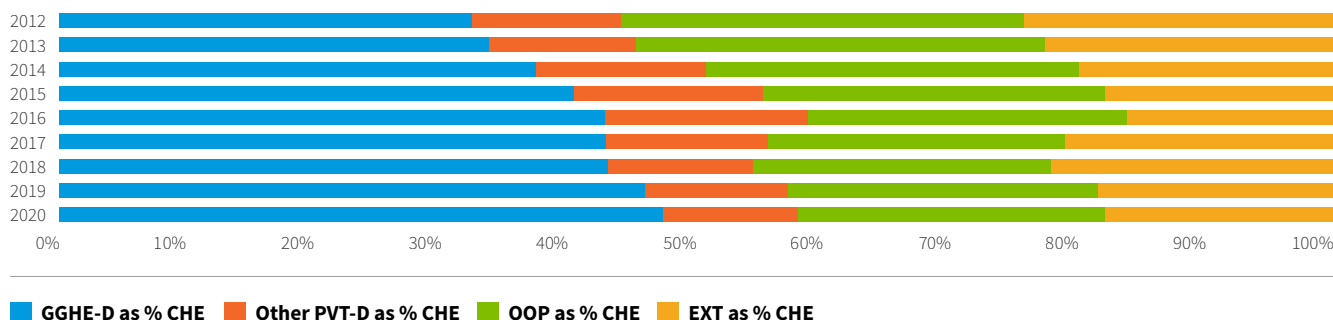


Fig. 4: CHE as a share of GDP against CHE per capita, Kenya, 2020

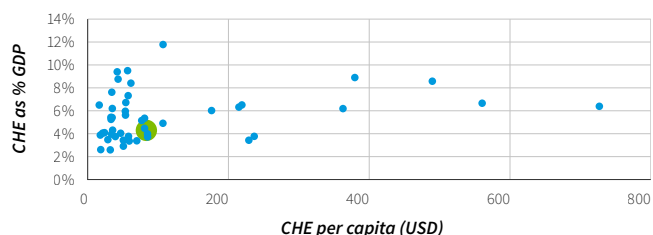


Fig. 5: GGE as a share of GDP against GDP per capita, Kenya, 2020

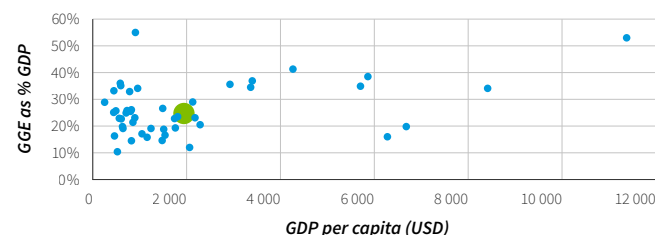


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Kenya, 2020

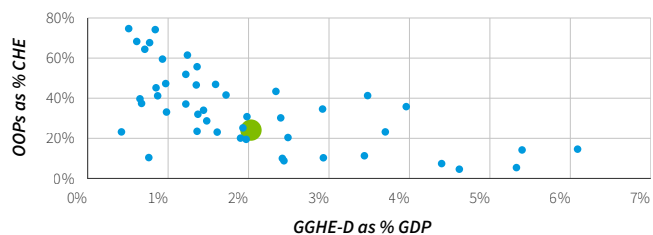


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Kenya, 2020

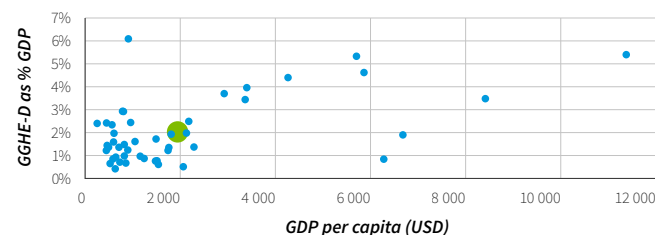


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Kenya, 2020

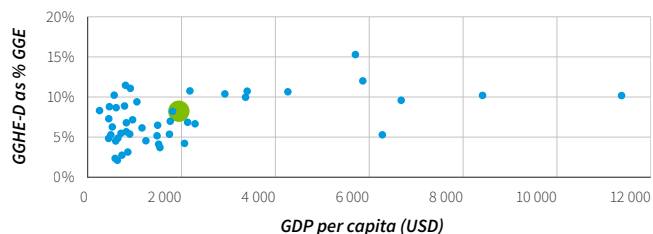
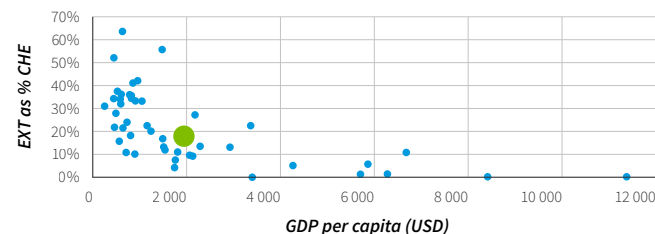


Fig. 9: EXT as a share of CHE against GDP per capita, Kenya, 2020



LESOTHO – Health Expenditure Profile

2020 Statistics

Population: 2,254,100
 Life expectancy: 54.7 years
 Maternal mortality rate (MMR): 566 per 100,000 live births
 Child mortality rate (U5MR): 75.5 per 1,000 live births
 UHC Service Index (UHC SI): 53% (2021)
 % Pop. living under national poverty line: 49.7% (2017)

GDP per capita: 908.8 USD
 Current Health Expenditures (CHE): 241.4 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 51.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 14.6%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 0.4%
 External Health Expenditure (EXT) as % CHE: 33.3%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

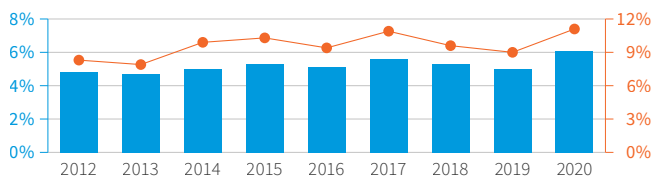
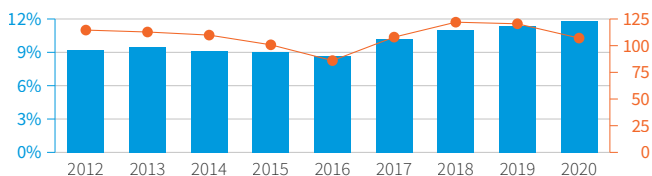


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%

2020 Lesotho: 6.1%
 - Rank in the World: 39th
 - Rank in Africa: 1st

GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%

2020 Lesotho: 11.1%
 - Rank in the World: 78th
 - Rank in Africa: 4th

CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%

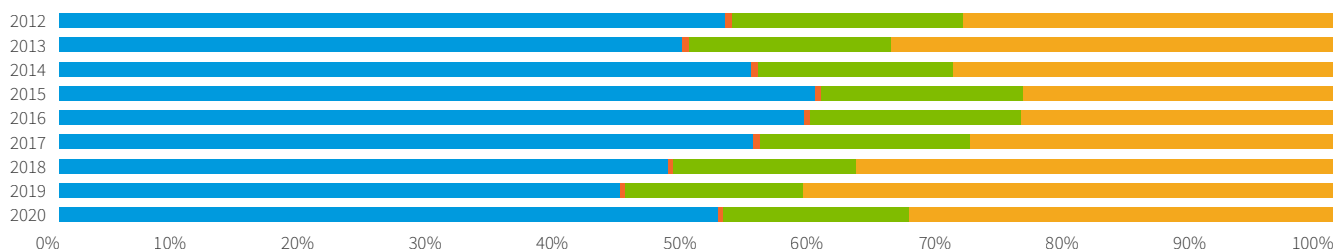
2020 Lesotho: 11.8%
 - Rank in the World: 14th
 - Rank in Africa: 1st

CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7

2020 Lesotho: 107.1
 - Rank in the World: 137th
 - Rank in Africa: 11th

Fig. 3: Structure of CHE by financing sources, 2012–2020



GGHE-D as % CHE Other PVT-D as % CHE OOP as % CHE EXT as % CHE

Fig. 4: CHE as a share of GDP against CHE per capita, Lesotho, 2020

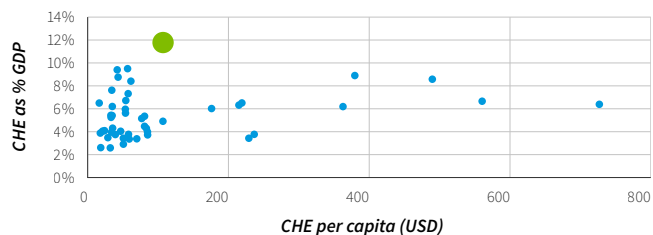


Fig. 5: GGE as a share of GDP against GDP per capita, Lesotho, 2020

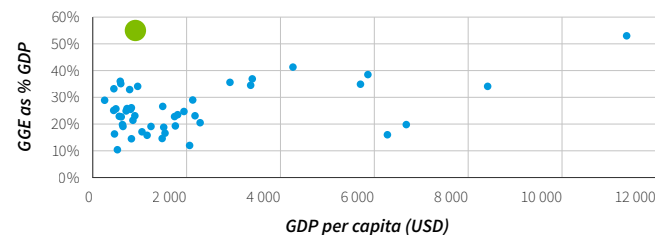


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Lesotho, 2020

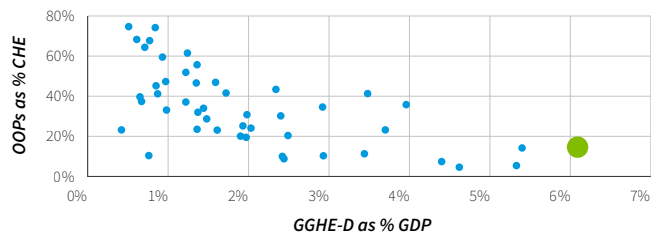


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Lesotho, 2020

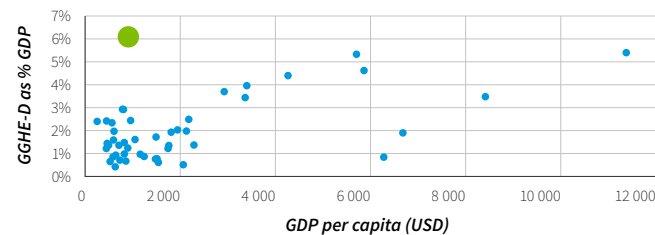


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Lesotho, 2020

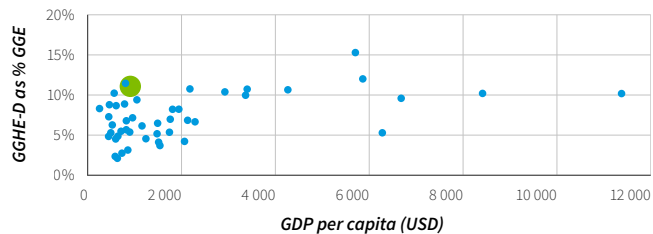
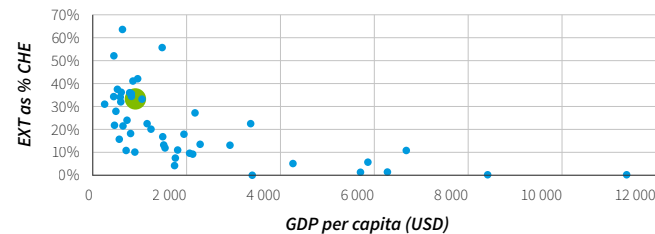


Fig. 9: EXT as a share of CHE against GDP per capita, Lesotho, 2020



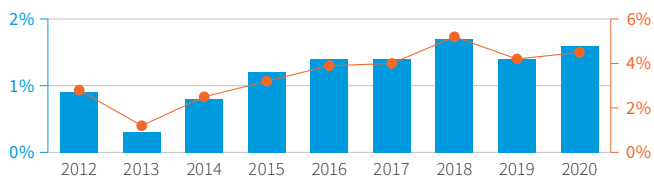
LIBERIA – Health Expenditure Profile

2020 Statistics

Population: 5,087,585
 Life expectancy: 60.9 years
 Maternal mortality rate (MMR): 652 per 100,000 live births
 Child mortality rate (U5MR): 78.3 per 1,000 live births
 UHC Service Index (UHC SI): 45% (2021)
 % Pop. living under national poverty line: 49.7% (2017)

GDP per capita: 596.9 USD
 Current Health Expenditures (CHE): 288.5 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 16.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 46.9%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 4.4%
 External Health Expenditure (EXT) as % CHE: 32%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

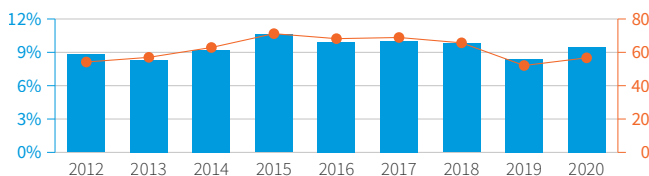


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Liberia: 1.6% 2020 Liberia: 4.5%
 - Rank in the World: 152nd - Rank in the World: 173rd
 - Rank in Africa: 24th - Rank in Africa: 40th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Liberia: 9.5% 2020 Liberia: 56.7
 - Rank in the World: 42nd - Rank in the World: 159th
 - Rank in Africa: 2nd - Rank in Africa: 24th

Fig. 3: Structure of CHE by financing sources, 2012–2020

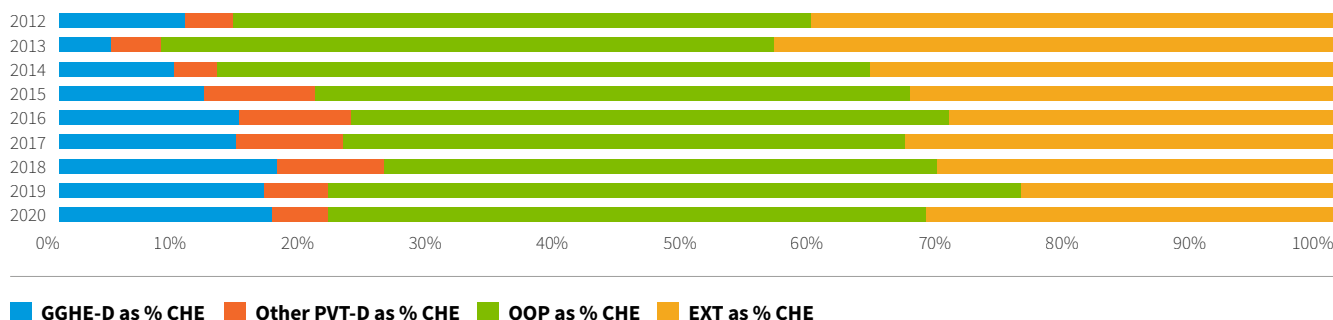


Fig. 4: CHE as a share of GDP against CHE per capita, Liberia, 2020

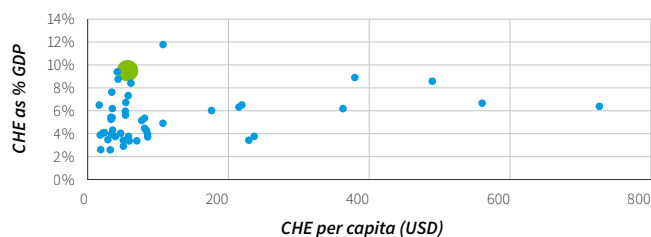


Fig. 5: GGE as a share of GDP against GDP per capita, Liberia, 2020

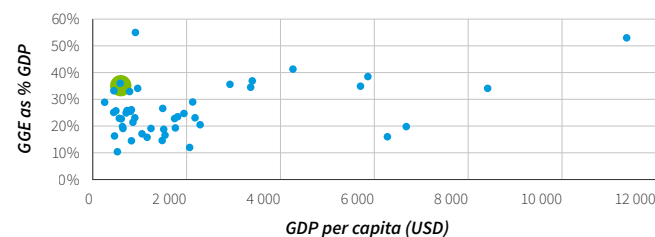


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Liberia, 2020

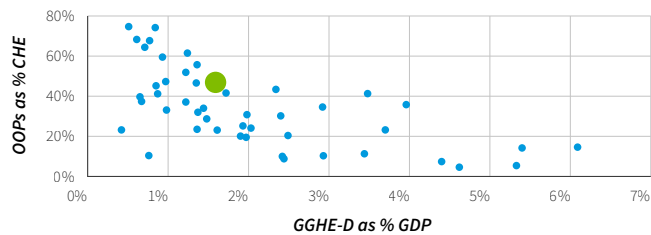


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Liberia, 2020

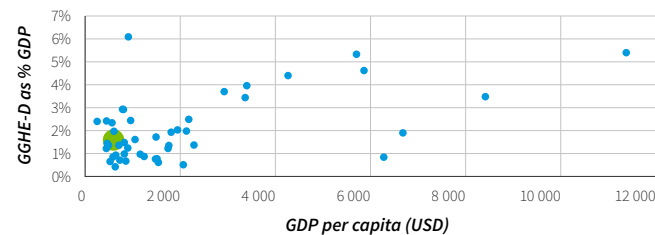


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Liberia, 2020

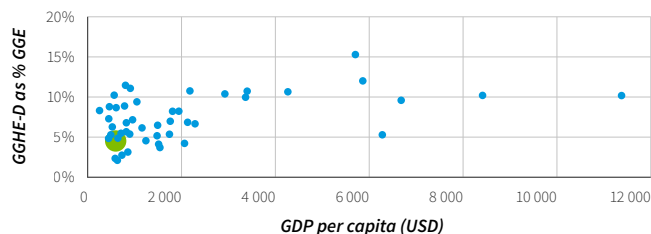
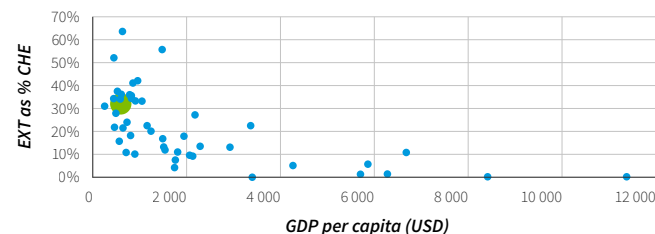


Fig. 9: EXT as a share of CHE against GDP per capita, Liberia, 2020



MADAGASCAR – Health Expenditure Profile

2020 Statistics

Population: 28,225,177
 Life expectancy: 65.2 years
 Maternal mortality rate (MMR): 392 per 100,000 live births
 Child mortality rate (U5MR): 66.1 per 1,000 live births
 UHC Service Index (UHC SI): 35% (2021)
 % Pop. living under national poverty line: 70.7% (2012)

GDP per capita: 462.6 USD
 Current Health Expenditures (CHE): 506.5 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 37%
 Out-of-pocket expenditure (OOPs) as % CHE: 34%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 7.1%
 External Health Expenditure (EXT) as % CHE: 21.8%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

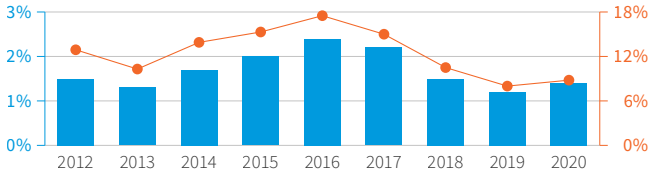
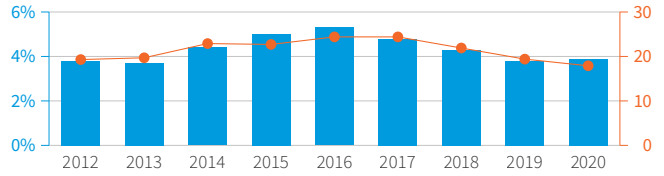


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Madagascar: 1.4% 2020 Madagascar: 8.8%
 - Rank in the World: 156th - Rank in the World: 112th
 - Rank in Africa: 26th - Rank in Africa: 16th

■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Madagascar: 3.9% 2020 Madagascar: 17.9
 - Rank in the World: 160th - Rank in the World: 186th
 - Rank in Africa: 35th - Rank in Africa: 46th

Fig. 3: Structure of CHE by financing sources, 2012–2020

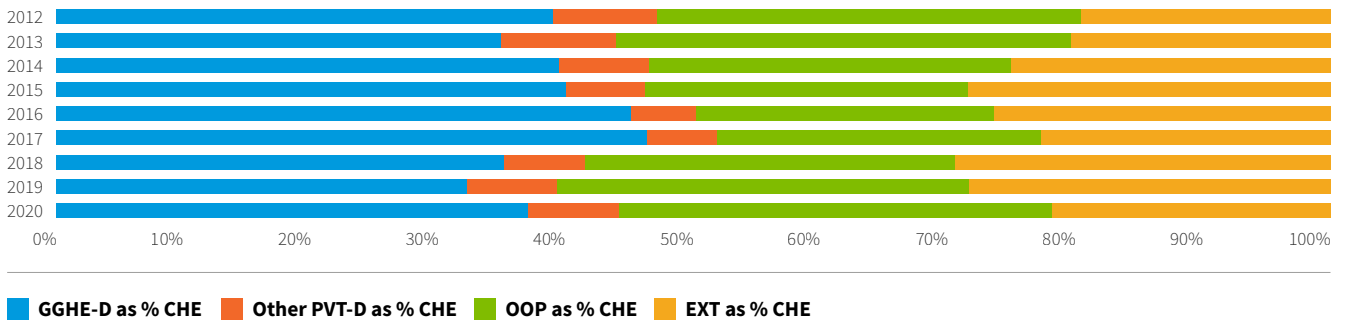


Fig. 4: CHE as a share of GDP against CHE per capita, Madagascar, 2020

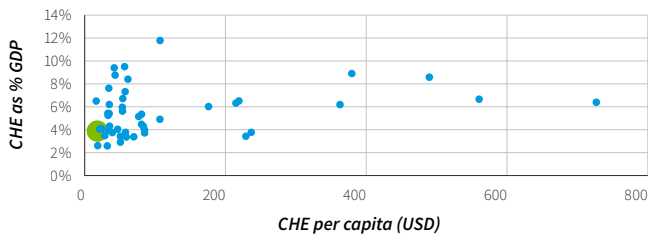


Fig. 5: GGE as a share of GDP against GDP per capita, Madagascar, 2020

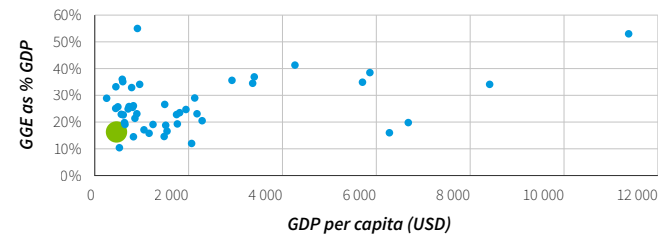


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Madagascar, 2020

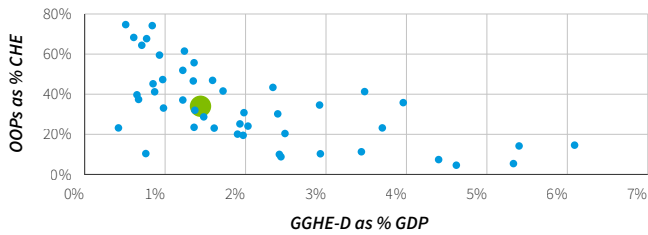


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Madagascar, 2020

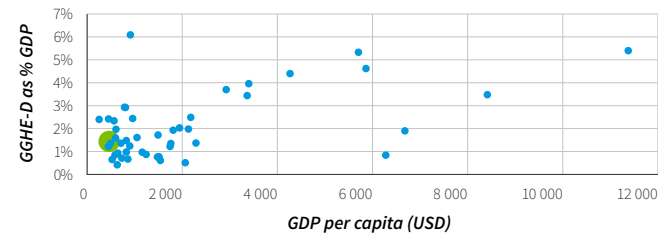


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Madagascar, 2020

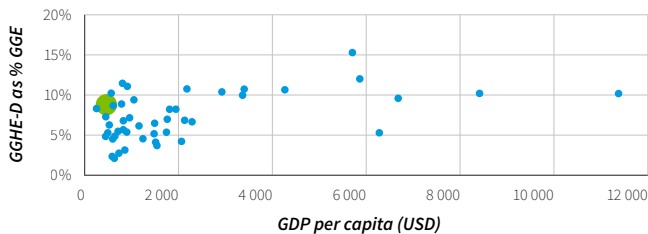
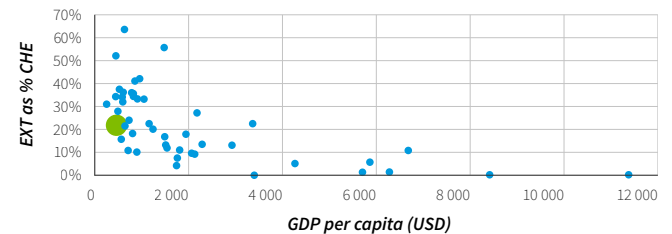


Fig. 9: EXT as a share of CHE against GDP per capita, Madagascar, 2020



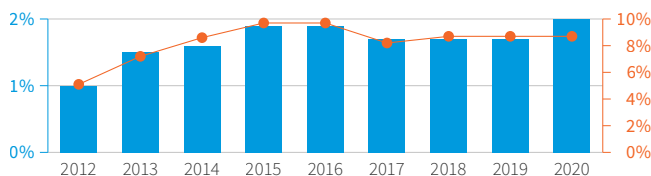
MALAWI – Health Expenditure Profile

2020 Statistics

Population: 19,377,062
 Life expectancy: 63.7 years
 Maternal mortality rate (MMR): 381 per 100,000 live births
 Child mortality rate (U5MR): 43.5 per 1,000 live births
 UHC Service Index (UHC SI): 48% (2021)
 % Pop. living under national poverty line: 50.7% (2017)

GDP per capita: 607 USD
 Current Health Expenditures (CHE): 639.1 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 36.3%
 Out-of-pocket expenditure (OOPs) as % CHE: 19.5%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 8%
 External Health Expenditure (EXT) as % CHE: 36.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

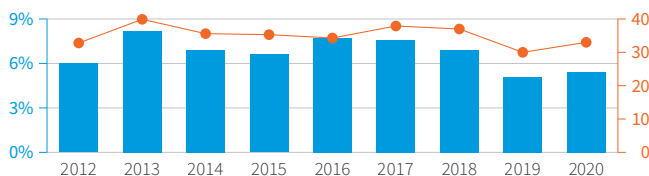


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Malawi: 2% 2020 Malawi: 8.7%
 - Rank in the World: 142nd - Rank in the World: 115th
 - Rank in Africa: 19th - Rank in Africa: 17th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Malawi: 5.4% 2020 Malawi: 33
 - Rank in the World: 121st - Rank in the World: 179th
 - Rank in Africa: 21st - Rank in Africa: 40th

Fig. 3: Structure of CHE by financing sources, 2012–2020

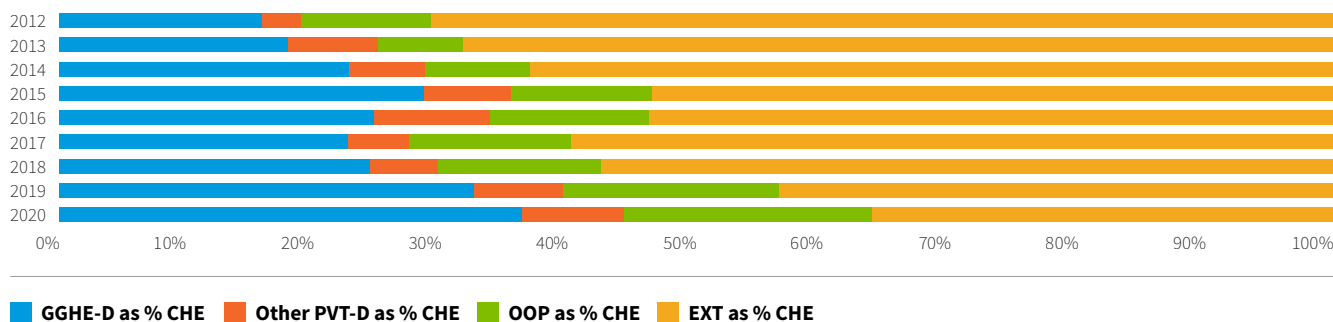


Fig. 4: CHE as a share of GDP against CHE per capita, Malawi, 2020

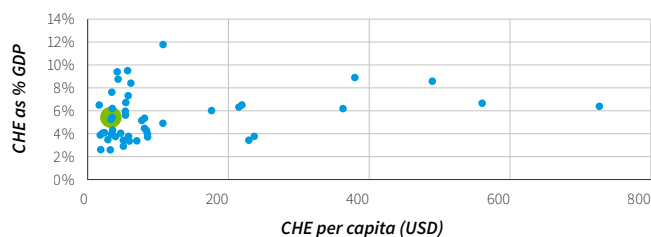


Fig. 5: GGE as a share of GDP against GDP per capita, Malawi, 2020

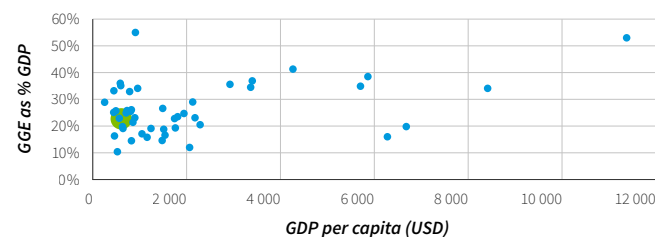


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Malawi, 2020

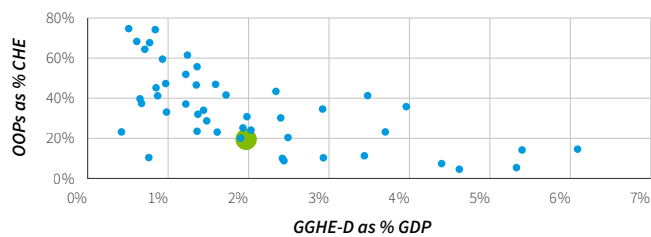


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Malawi, 2020

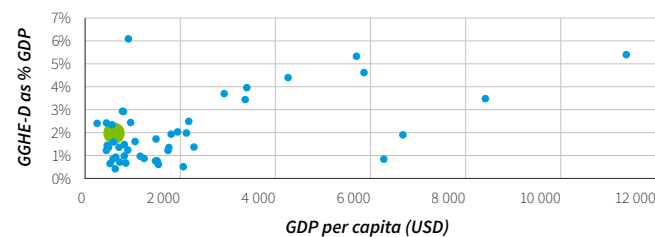


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Malawi, 2020

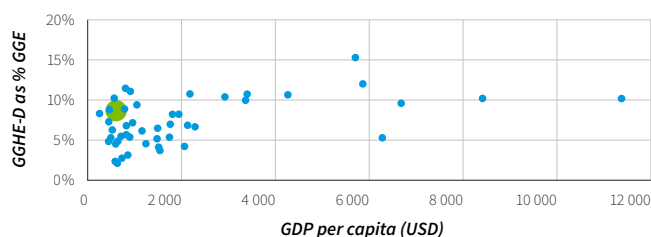
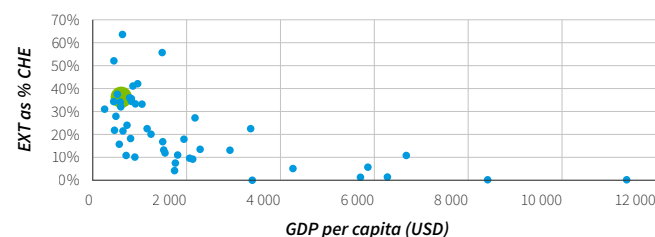


Fig. 9: EXT as a share of CHE against GDP per capita, Malawi, 2020



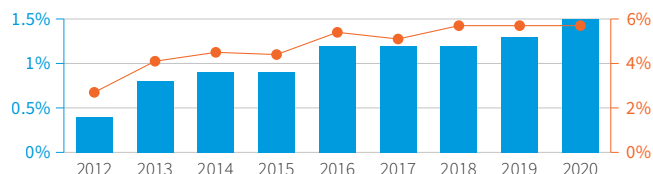
MALI – Health Expenditure Profile

2020 Statistics

Population: 21,224,040
 Life expectancy: 58.6 years
 Maternal mortality rate (MMR): 440 per 100,000 live births
 Child mortality rate (U5MR): 100.1 per 1,000 live births
 UHC Service Index (UHC SI): 41% (2021)
 % Pop. living under national poverty line: 44.6% (2021)

GDP per capita: 822.9 USD
 Current Health Expenditures (CHE): 752.4 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 34.4%
 Out-of-pocket expenditure (OOPs) as % CHE: 28.7%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 1.4%
 External Health Expenditure (EXT) as % CHE: 35.6%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

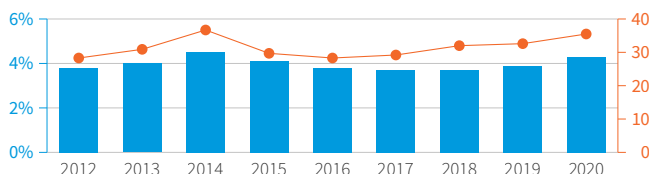


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Mali: 1.5% **2020 Mali: 5.7%**
 - Rank in the World: 154th - Rank in the World: 157th
 - Rank in Africa: 25th - Rank in Africa: 30th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Mali: 4.3% **2020 Mali: 35.5**
 - Rank in the World: 149th - Rank in the World: 173rd
 - Rank in Africa: 28th - Rank in Africa: 34th

Fig. 3: Structure of CHE by financing sources, 2012–2020

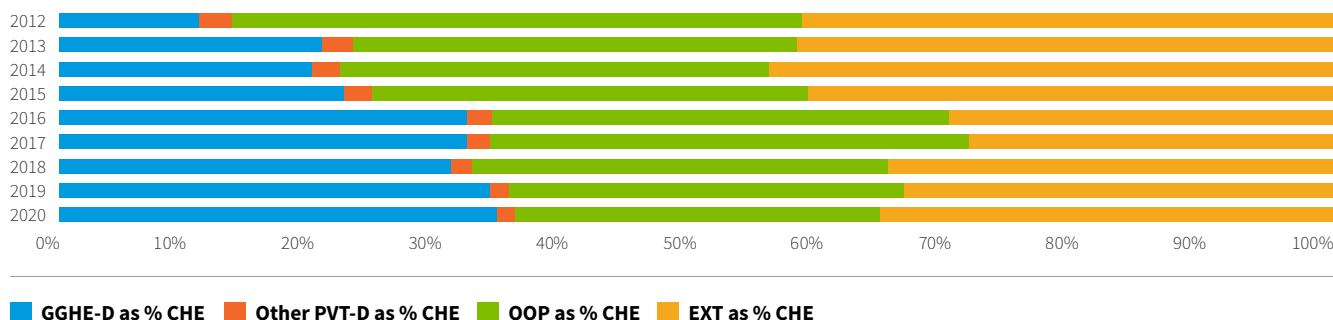


Fig. 4: CHE as a share of GDP against CHE per capita, Mali, 2020

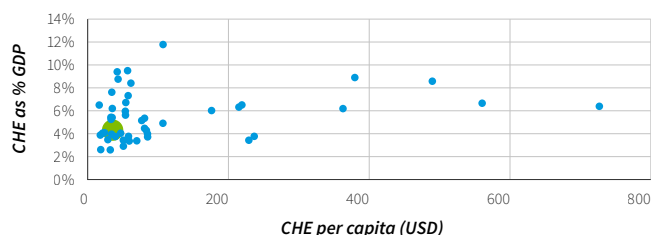


Fig. 5: GGE as a share of GDP against GDP per capita, Mali, 2020

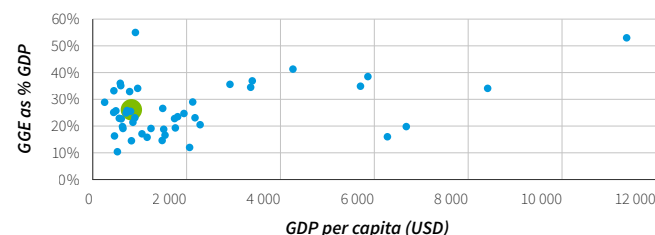


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Mali, 2020

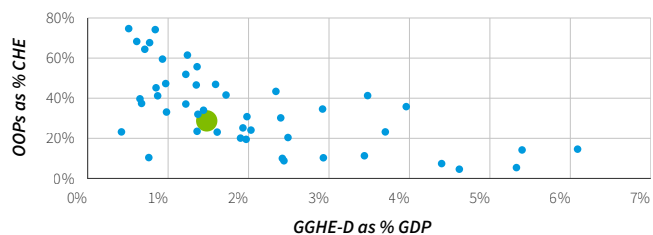


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Mali, 2020

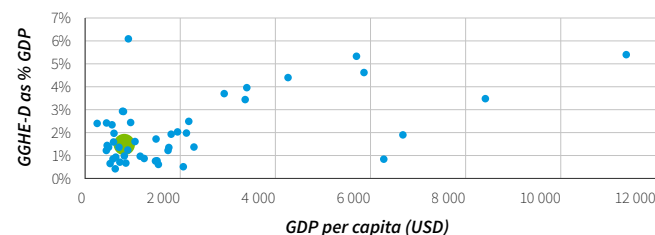


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Mali, 2020

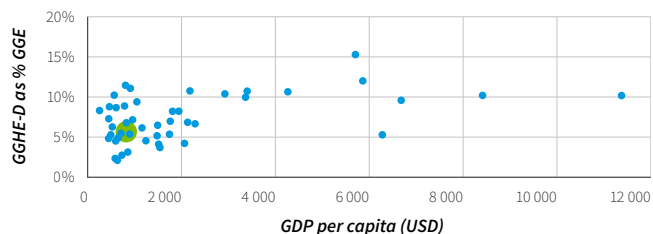
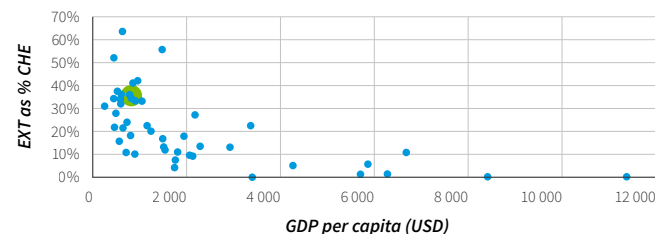


Fig. 9: EXT as a share of CHE against GDP per capita, Mali, 2020



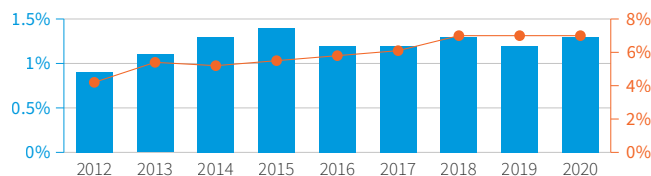
MAURITANIA – Health Expenditure Profile

2020 Statistics

Population: 4,498,604
 Life expectancy: 64.5 years
 Maternal mortality rate (MMR): 464 per 100,000 live births
 Child mortality rate (U5MR): 41.8 per 1,000 live births
 UHC Service Index (UHC SI): 40% (2021)
 % Pop. living under national poverty line: 31.8% (2019)

GDP per capita: 1759.7 USD
 Current Health Expenditures (CHE): 265.6 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 40.2%
 Out-of-pocket expenditure (OOPs) as % CHE: 46.6%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 5.7%
 External Health Expenditure (EXT) as % CHE: 7.5%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

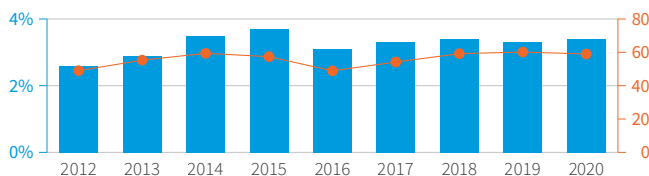


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Mauritania: 1.3% 2020 Mauritania: 7%
 - Rank in the World: 161st - Rank in the World: 142nd
 - Rank in Africa: 30th - Rank in Africa: 23rd

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Mauritania: 3.4% 2020 Mauritania: 59
 - Rank in the World: 173rd - Rank in the World: 155th
 - Rank in Africa: 44th - Rank in Africa: 21st

Fig. 3: Structure of CHE by financing sources, 2012–2020

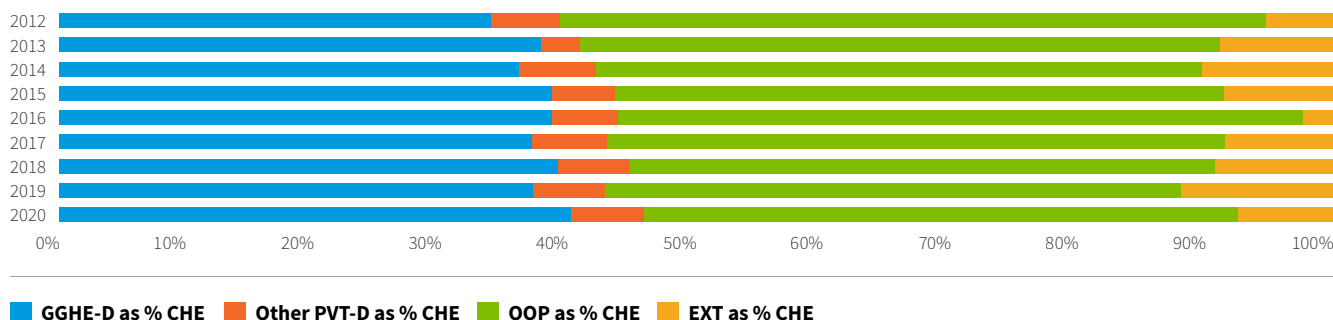


Fig. 4: CHE as a share of GDP against CHE per capita, Mauritania, 2020

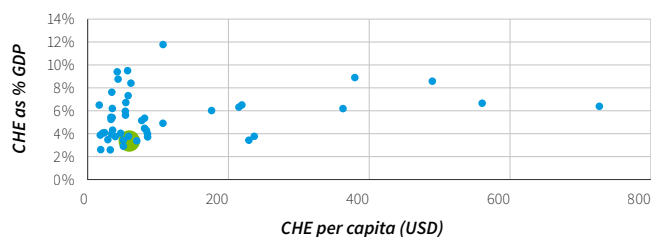


Fig. 5: GGE as a share of GDP against GDP per capita, Mauritania, 2020

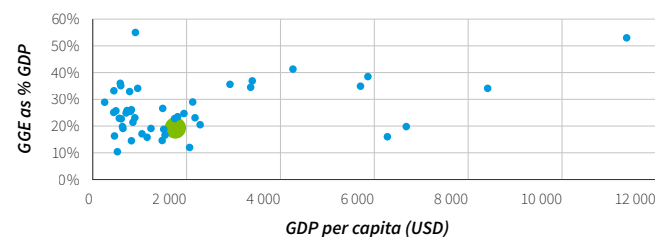


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Mauritania, 2020

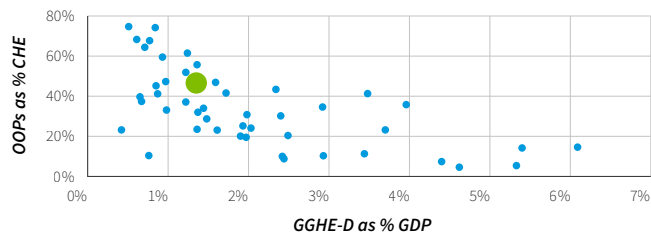


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Mauritania, 2020

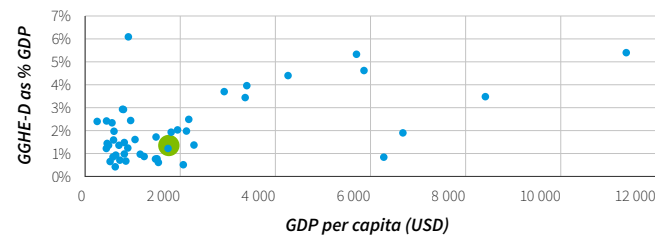


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Mauritania, 2020

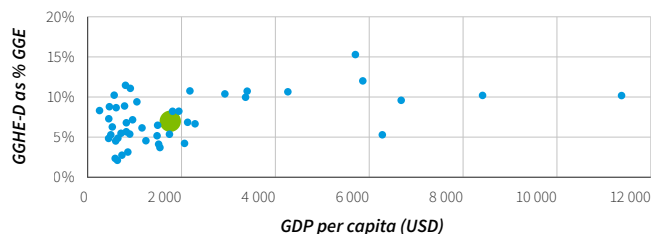
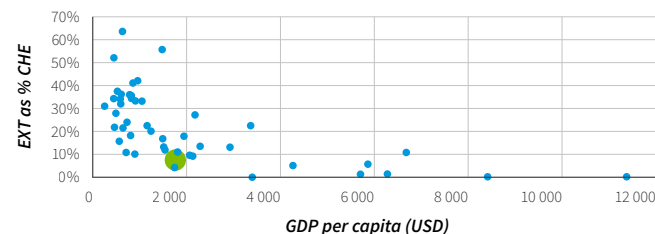


Fig. 9: EXT as a share of CHE against GDP per capita, Mauritania, 2020



MAURITIUS – Health Expenditure Profile

2020 Statistics

Population: 1,297,828
 Life expectancy: 74.2 years
 Maternal mortality rate (MMR): 84 per 100,000 live births
 Child mortality rate (U5MR): 16.3 per 1,000 live births
 UHC Service Index (UHC SI): 66% (2021)
 % Pop. living under national poverty line: 10.3% (2017)

GDP per capita: 8414.6 USD
 Current Health Expenditures (CHE): 727.3 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 52.2%
 Out-of-pocket expenditure (OOPs) as % CHE: 41.3%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 6.3%
 External Health Expenditure (EXT) as % CHE: 0.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

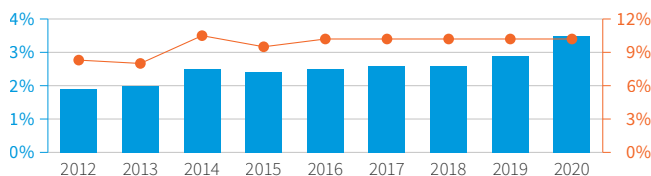
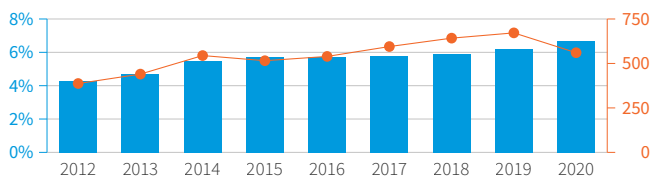


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%

2020 Mauritius: 3.5%
 - Rank in the World: 92nd
 - Rank in Africa: 8th

GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%

2020 Mauritius: 10.2%
 - Rank in the World: 95th
 - Rank in Africa: 10th

CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%

2020 Mauritius: 6.7%
 - Rank in the World: 92nd
 - Rank in Africa: 11th

CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7

2020 Mauritius: 560.4
 - Rank in the World: 76th
 - Rank in Africa: 2nd

Fig. 3: Structure of CHE by financing sources, 2012–2020

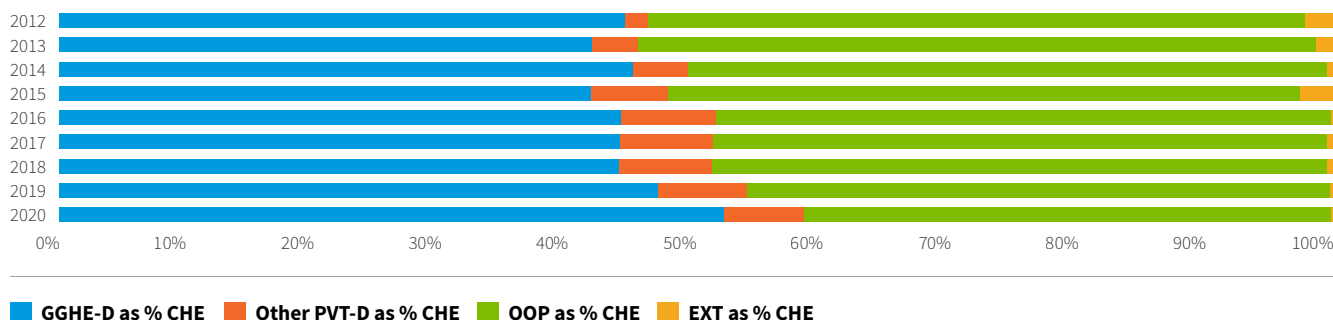


Fig. 4: CHE as a share of GDP against CHE per capita, Mauritius, 2020

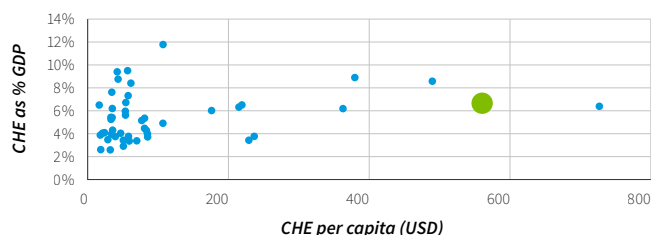


Fig. 5: GGE as a share of GDP against GDP per capita, Mauritius, 2020

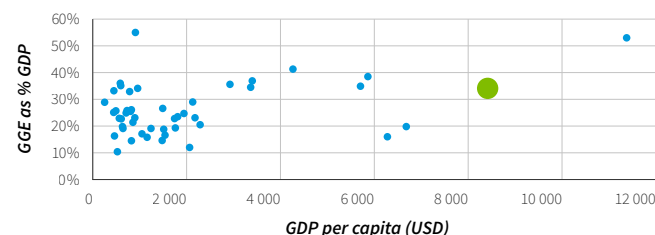


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Mauritius, 2020

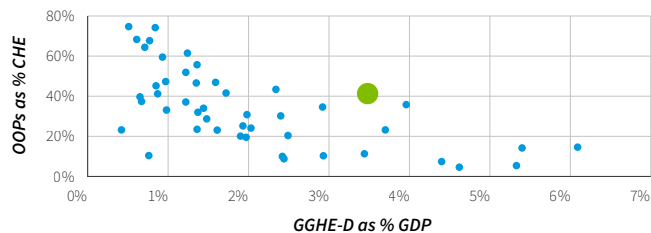


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Mauritius, 2020

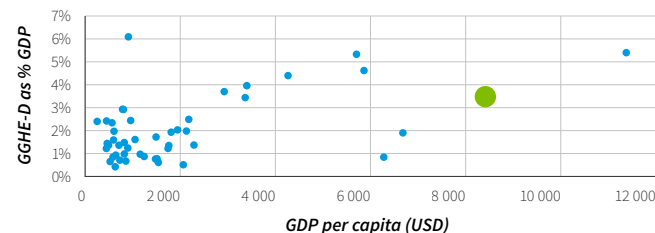


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Mauritius, 2020

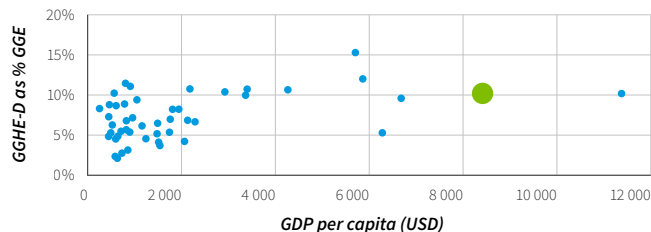
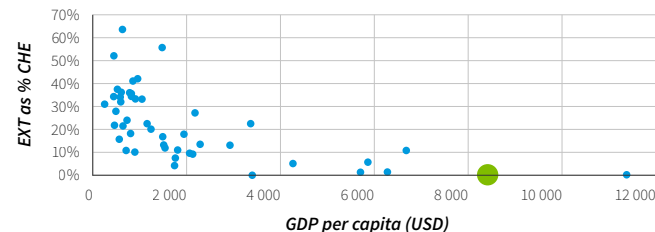


Fig. 9: EXT as a share of CHE against GDP per capita, Mauritius, 2020



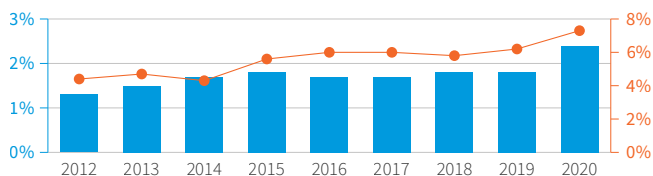
MOZAMBIQUE – Health Expenditure Profile

2020 Statistics

Population: 31,178,239
 Life expectancy: 61.2 years
 Maternal mortality rate (MMR): 127 per 100,000 live births
 Child mortality rate (U5MR): 71.6 per 1,000 live births
 UHC Service Index (UHC SI): 44% (2021)
 % Pop. living under national poverty line: 46.1% (2014)

GDP per capita: 450 USD
 Current Health Expenditures (CHE): 1068.9 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 31.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 10%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 6.2%
 External Health Expenditure (EXT) as % CHE: 52.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

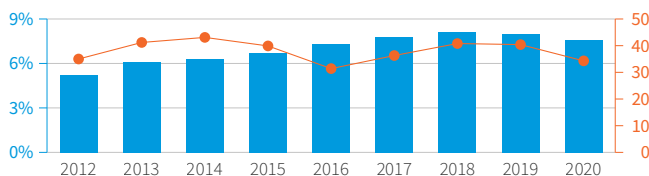


■ GGHE-D as % GDP ● **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Mozambique: 2.4% 2020 Mozambique: 7.3%
 - Rank in the World: 128th - Rank in the World: 139th
 - Rank in Africa: 14th - Rank in Africa: 21st

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Mozambique: 7.6% 2020 Mozambique: 34.3
 - Rank in the World: 70th - Rank in the World: 176th
 - Rank in Africa: 8th - Rank in Africa: 37th

Fig. 3: Structure of CHE by financing sources, 2012–2020

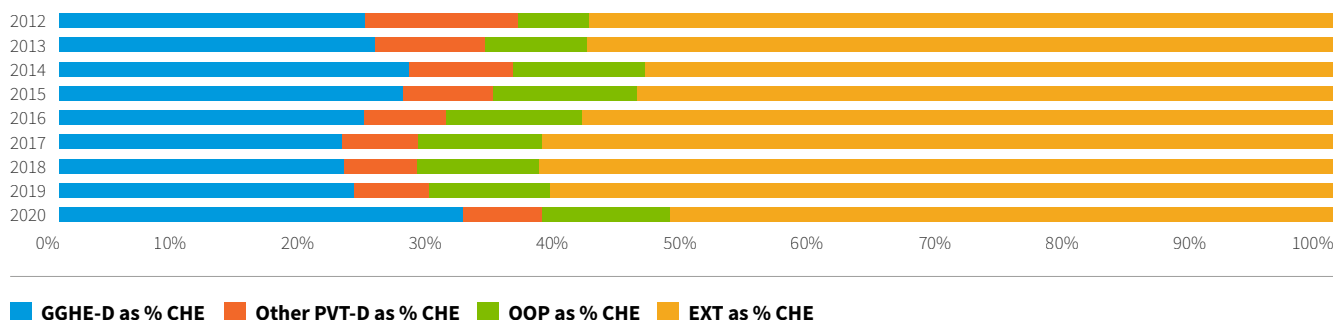


Fig. 4: CHE as a share of GDP against CHE per capita, Mozambique, 2020

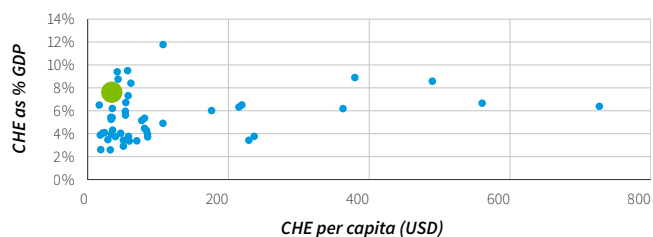


Fig. 5: GGE as a share of GDP against GDP per capita, Mozambique, 2020

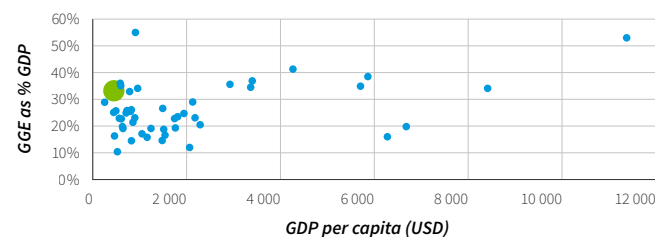


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Mozambique, 2020

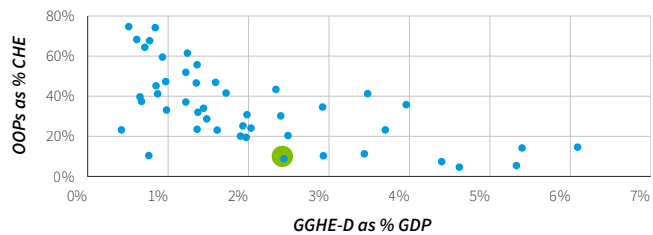


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Mozambique, 2020

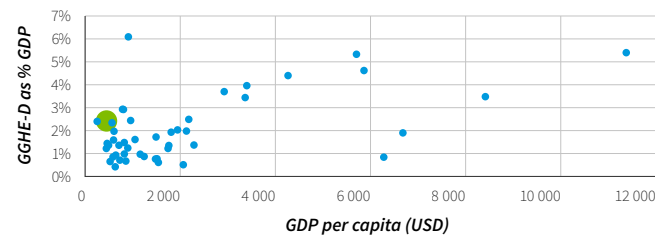


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Mozambique, 2020

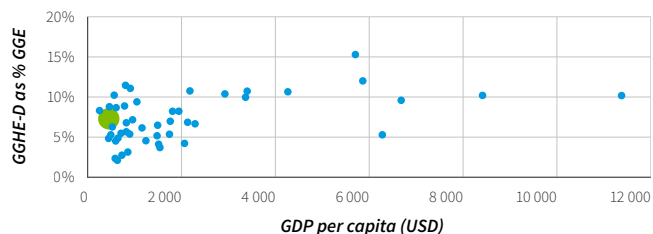
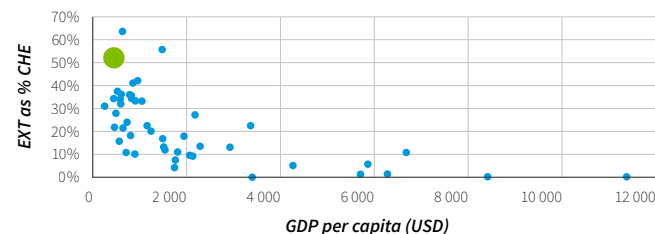


Fig. 9: EXT as a share of CHE against GDP per capita, Mozambique, 2020



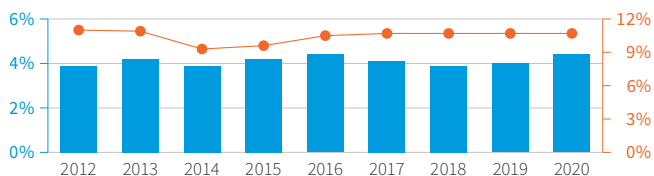
NAMIBIA – Health Expenditure Profile

2020 Statistics

Population: 2,489,098
 Life expectancy: 62.8 years
 Maternal mortality rate (MMR): 215 per 100,000 live births
 Child mortality rate (U5MR): 40.3 per 1,000 live births
 UHC Service Index (UHC SI): 63% (2021)
 % Pop. living under national poverty line: 17.4% (2015)

GDP per capita: 4266.3 USD
 Current Health Expenditures (CHE): 944.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 49.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 7.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 38%
 External Health Expenditure (EXT) as % CHE: 5.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

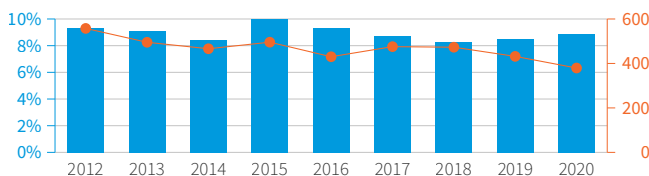


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Namibia: 4.4% 2020 Namibia: 10.7%
 - Rank in the World: 75th - Rank in the World: 88th
 - Rank in Africa: 5th - Rank in Africa: 7th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Namibia: 8.9% 2020 Namibia: 379.5
 - Rank in the World: 50th - Rank in the World: 96th
 - Rank in Africa: 4th - Rank in Africa: 4th

Fig. 3: Structure of CHE by financing sources, 2012–2020

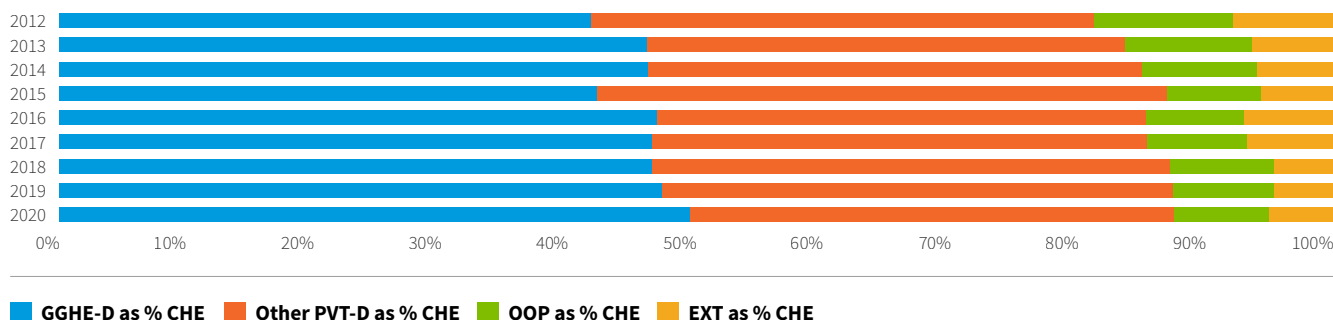


Fig. 4: CHE as a share of GDP against CHE per capita, Namibia, 2020

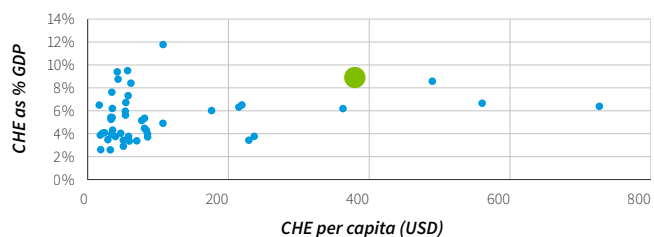


Fig. 5: GGE as a share of GDP against GDP per capita, Namibia, 2020

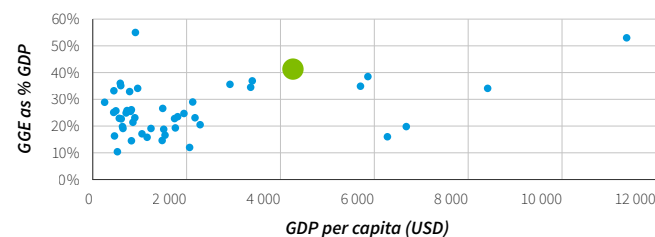


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Namibia, 2020

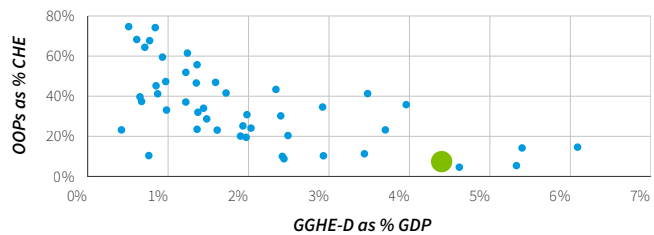


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Namibia, 2020

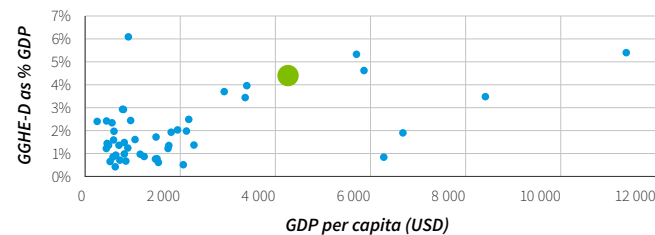


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Namibia, 2020

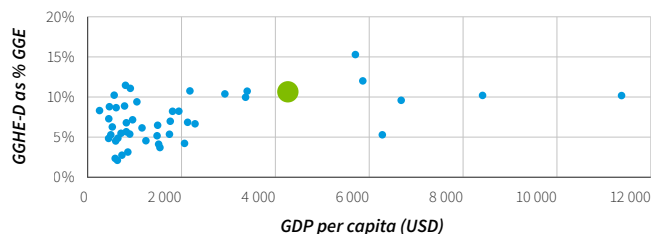
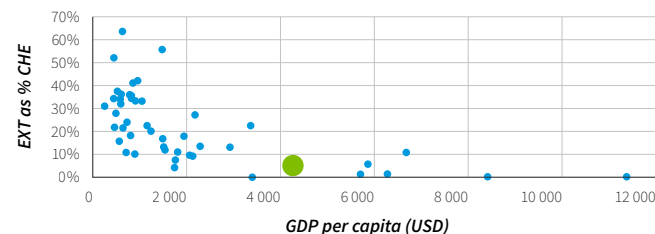


Fig. 9: EXT as a share of CHE against GDP per capita, Namibia, 2020



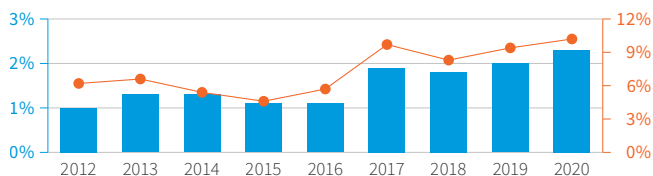
NIGER – Health Expenditure Profile

2020 Statistics

Population: 24,333,639
 Life expectancy: 61.5 years
 Maternal mortality rate (MMR): 441 per 100,000 live births
 Child mortality rate (U5MR): 116.3 per 1,000 live births
 UHC Service Index (UHC SI): 35% (2021)
 % Pop. living under national poverty line: 40.8% (2018)

GDP per capita: 564.6 USD
 Current Health Expenditures (CHE): 851.9 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 37.8%
 Out-of-pocket expenditure (OOPs) as % CHE: 43.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 3.2%
 External Health Expenditure (EXT) as % CHE: 15.7%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

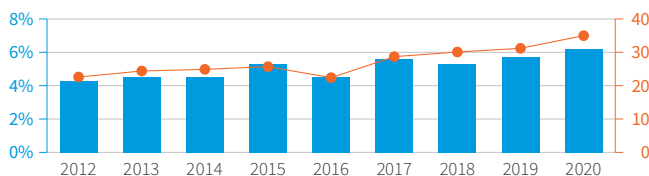


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Niger: 2.3% 2020 Niger: 10.2%
 - Rank in the World: 132nd - Rank in the World: 93rd
 - Rank in Africa: 16th - Rank in Africa: 9th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Niger: 6.2% 2020 Niger: 35
 - Rank in the World: 106th - Rank in the World: 174th
 - Rank in Africa: 16th - Rank in Africa: 35th

Fig. 3: Structure of CHE by financing sources, 2012–2020

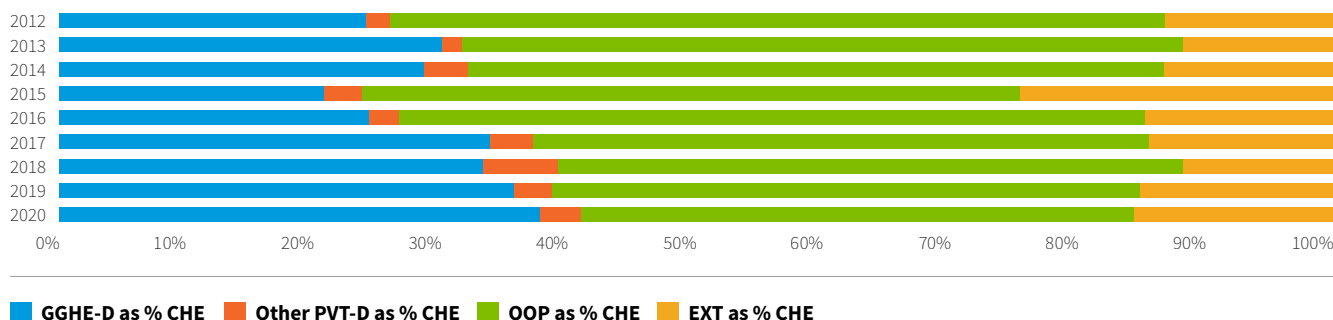


Fig. 4: CHE as a share of GDP against CHE per capita, Niger, 2020

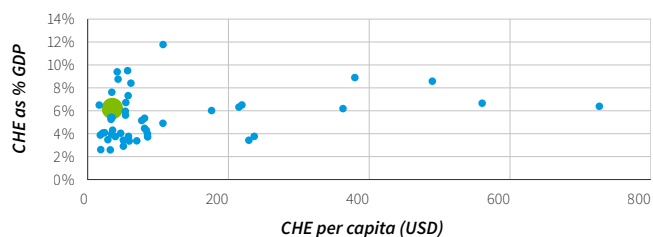


Fig. 5: GGE as a share of GDP against GDP per capita, Niger, 2020

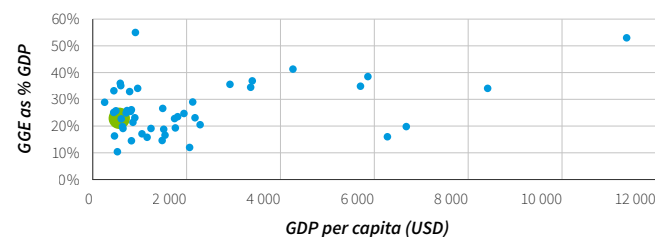


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Niger, 2020

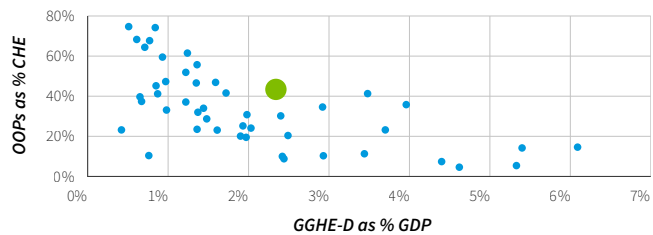


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Niger, 2020

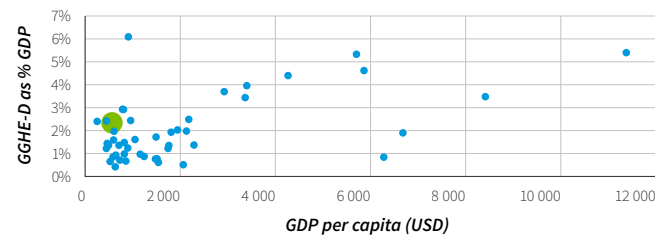


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Niger, 2020

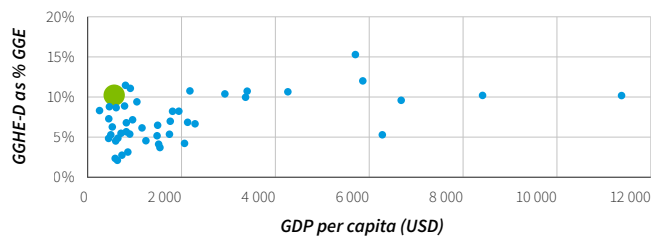
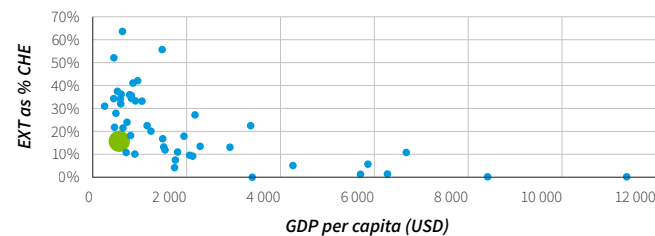


Fig. 9: EXT as a share of CHE against GDP per capita, Niger, 2020



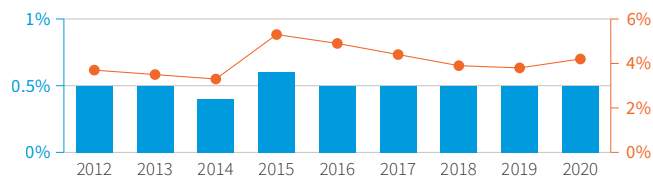
NIGERIA – Health Expenditure Profile

2020 Statistics

Population: 208,327,405
 Life expectancy: 52.9 years
 Maternal mortality rate (MMR): 1047 per 100,000 live births
 Child mortality rate (U5MR): 113.8 per 1,000 live births
 UHC Service Index (UHC SI): 38% (2021)
 % Pop. living under national poverty line: 40.1% (2018)

GDP per capita: 2063.6 USD
 Current Health Expenditures (CHE): 14533.3 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 15%
 Out-of-pocket expenditure (OOPs) as % CHE: 74.7%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 0.8%
 External Health Expenditure (EXT) as % CHE: 9.6%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

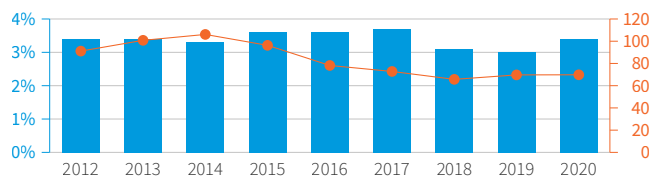


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Nigeria: 0.5% 2020 Nigeria: 4.2%
 - Rank in the World: 185th - Rank in the World: 176th
 - Rank in Africa: 46th - Rank in Africa: 41st

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

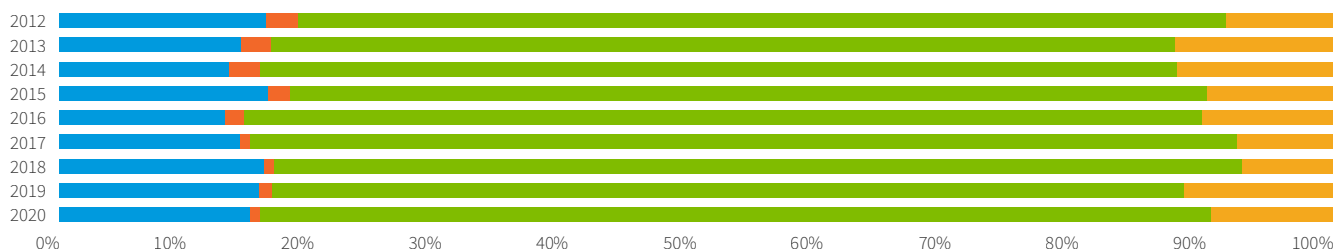


■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Nigeria: 3.4% 2020 Nigeria: 69.8
 - Rank in the World: 172nd - Rank in the World: 148th
 - Rank in Africa: 43rd - Rank in Africa: 19th

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Nigeria, 2020

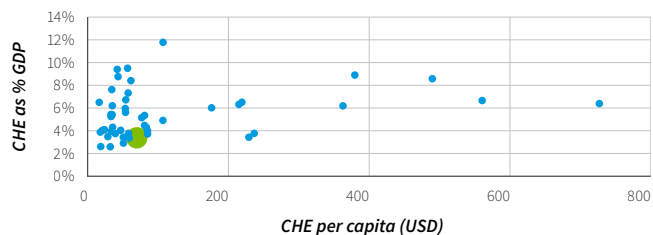


Fig. 5: GGE as a share of GDP against GDP per capita, Nigeria, 2020

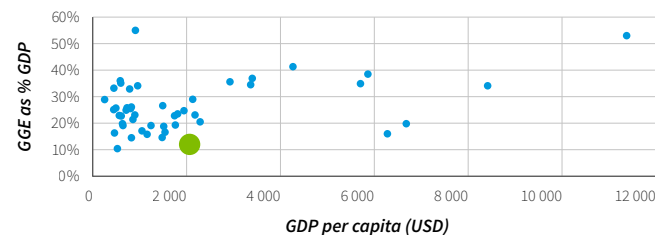


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Nigeria, 2020

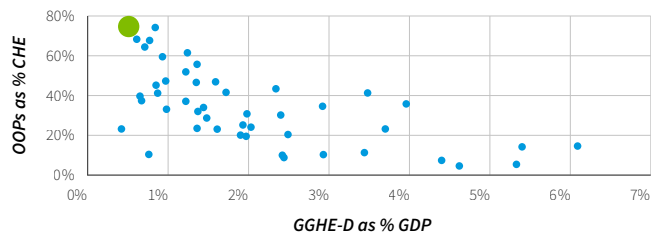


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Nigeria, 2020

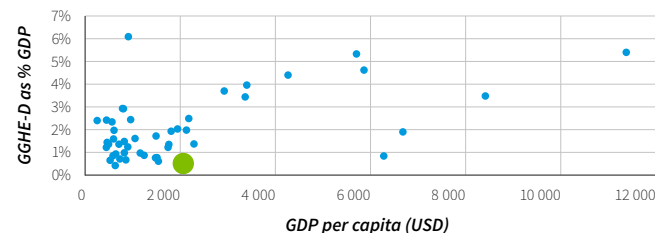


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Nigeria, 2020

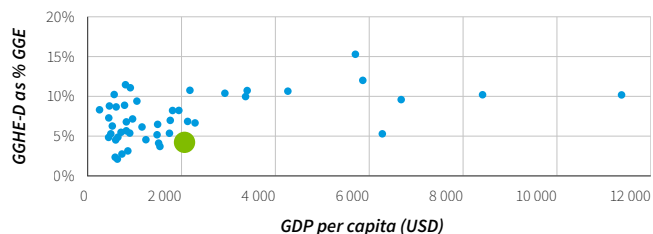
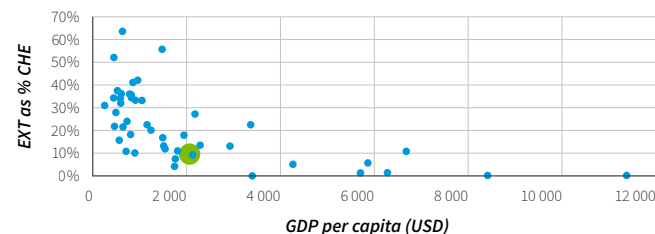


Fig. 9: EXT as a share of CHE against GDP per capita, Nigeria, 2020



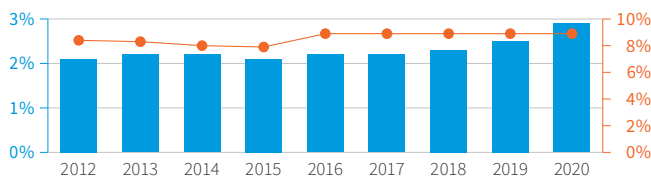
RWANDA – Health Expenditure Profile

2020 Statistics

Population: 13,146,362
 Life expectancy: 66.8 years
 Maternal mortality rate (MMR): 259 per 100,000 live births
 Child mortality rate (U5MR): 40.7 per 1,000 live births
 UHC Service Index (UHC SI): 49% (2021)
 % Pop. living under national poverty line: 38.2% (2016)

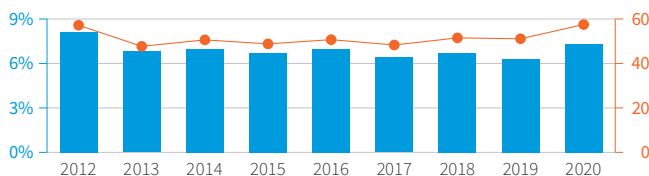
GDP per capita: 785.9 USD
 Current Health Expenditures (CHE): 755.9 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 40%
 Out-of-pocket expenditure (OOPs) as % CHE: 10.3%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 13.6%
 External Health Expenditure (EXT) as % CHE: 36%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020



■ GGHE-D as % GDP	● GGHE-D as % GGE
2020 World median: 3.4%	2020 World median: 10.2%
2020 WHO AFRO median: 1.6%	2020 WHO AFRO median: 6.9%
2020 Rwanda: 2.9%	2020 Rwanda: 8.9%
- Rank in the World: 111th	- Rank in the World: 111th
- Rank in Africa: 10th	- Rank in Africa: 16th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP	● CHE per capita (USD)
2020 World median: 6.5%	2020 World median: 387.1
2020 WHO AFRO median: 5.3%	2020 WHO AFRO median: 56.7
2020 Rwanda: 7.3%	2020 Rwanda: 57.5
- Rank in the World: 80th	- Rank in the World: 158th
- Rank in Africa: 9th	- Rank in Africa: 23rd

Fig. 3: Structure of CHE by financing sources, 2012–2020

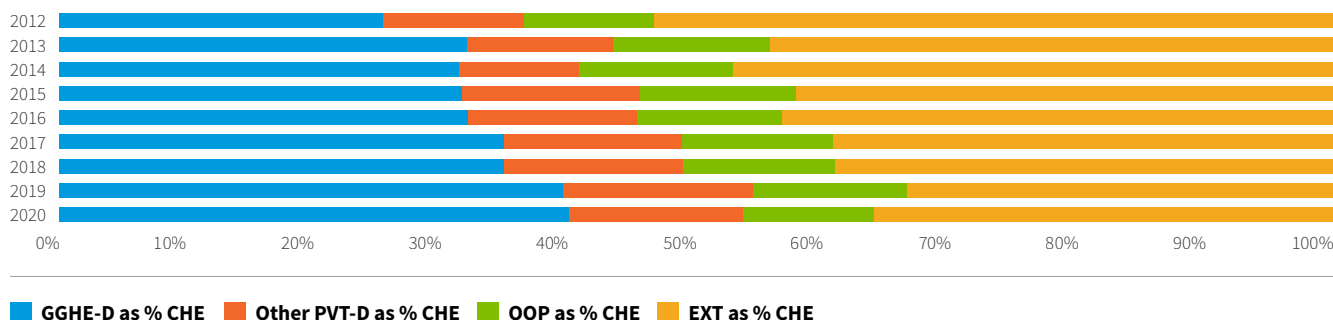


Fig. 4: CHE as a share of GDP against CHE per capita, Rwanda, 2020

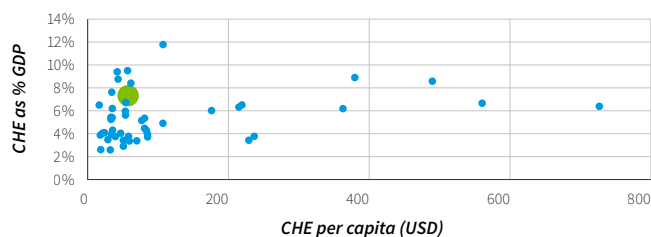


Fig. 5: GGE as a share of GDP against GDP per capita, Rwanda, 2020

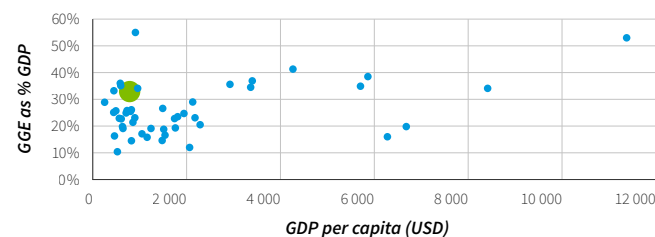


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Rwanda, 2020

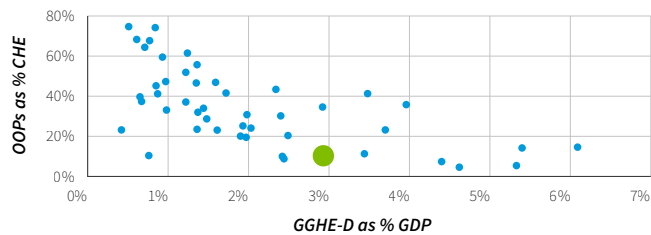


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Rwanda, 2020

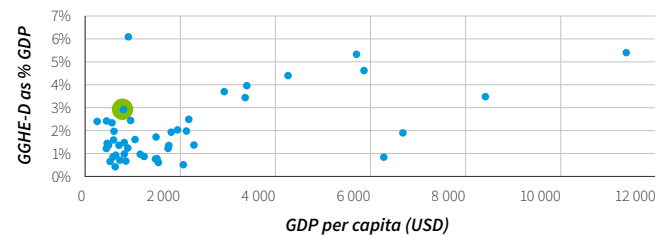


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Rwanda, 2020

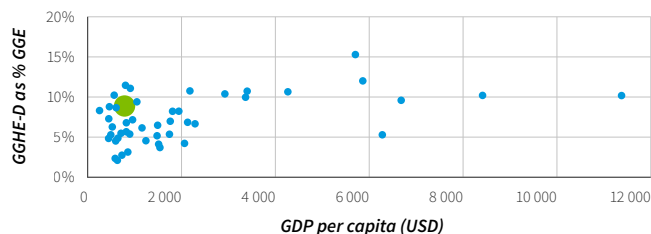
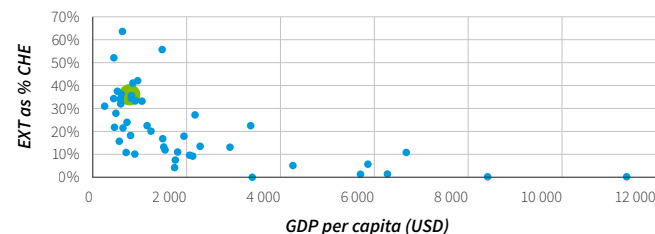


Fig. 9: EXT as a share of CHE against GDP per capita, Rwanda, 2020



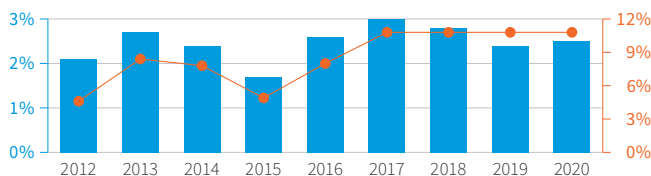
SÃO TOMÉ AND PRÍNCIPE – Health Expenditure Profile

2020 Statistics

Population: 218,641
 Life expectancy: 67.8 years
 Maternal mortality rate (MMR): 146 per 100,000 live births
 Child mortality rate (U5MR): 16.2 per 1,000 live births
 UHC Service Index (UHC SI): 59% (2021)
 % Pop. living under national poverty line: 55.5% (2017)

GDP per capita: 2179.1 USD
 Current Health Expenditures (CHE): 23.4 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 50.7%
 Out-of-pocket expenditure (OOPs) as % CHE: 20.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 1.8%
 External Health Expenditure (EXT) as % CHE: 27.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

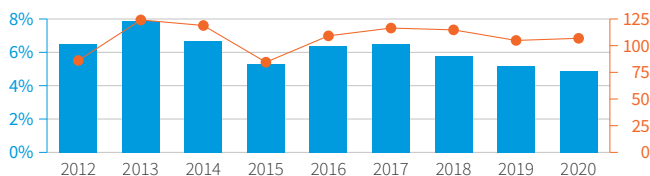


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 São Tomé and Príncipe: 2.5% 2020 São Tomé and Príncipe: 10.8%
 - Rank in the World: 125th - Rank in the World: 84th
 - Rank in Africa: 12th - Rank in Africa: 5th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

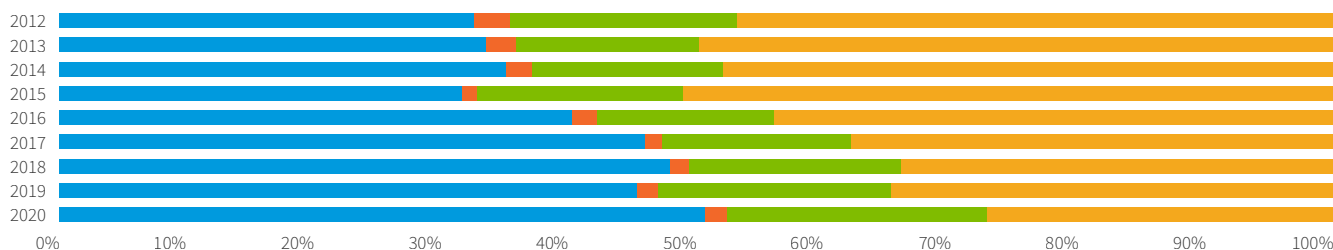


■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 São Tomé and Príncipe: 4.9% 2020 São Tomé and Príncipe: 106.9
 - Rank in the World: 137th - Rank in the World: 138th
 - Rank in Africa: 26th - Rank in Africa: 12th

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE ■ Other PVT-D as % CHE ■ OOP as % CHE ■ EXT as % CHE

Fig. 4: CHE as a share of GDP against CHE per capita, São Tomé and Príncipe, 2020

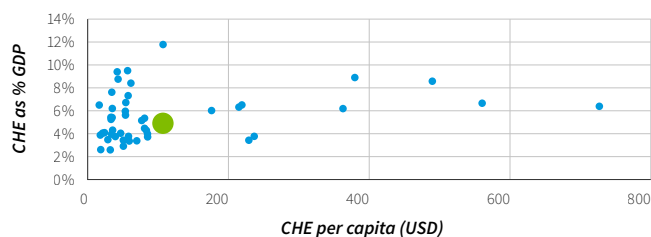


Fig. 5: GGE as a share of GDP against GDP per capita, São Tomé and Príncipe, 2020

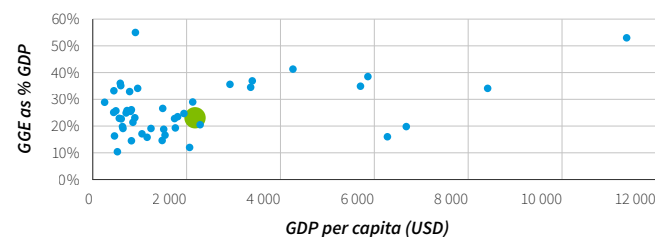


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, São Tomé and Pr, 2020

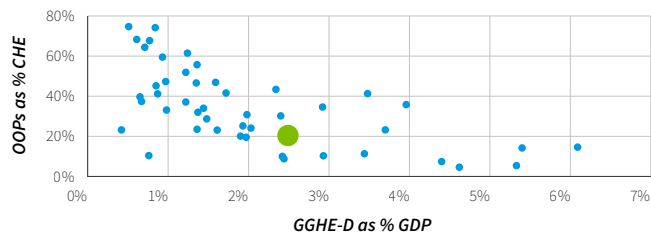


Fig. 7: GGHE-D as a share of GDP against GDP per capita, São Tomé and Príncipe, 2020

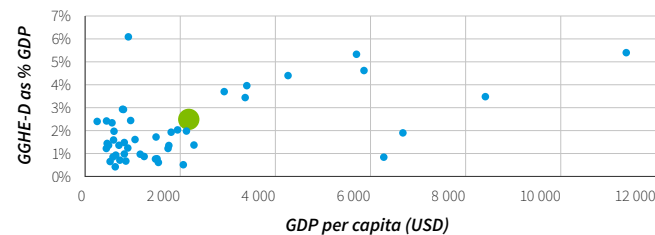


Fig. 8: GGHE-D as a share of GGE against GDP per capita, São Tomé and Príncipe, 2020

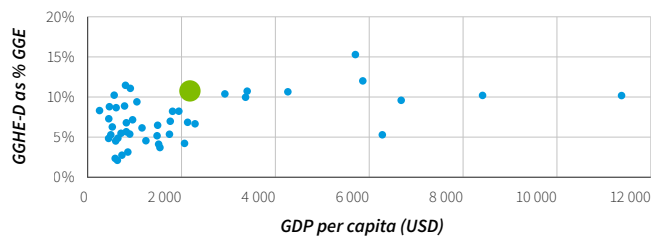
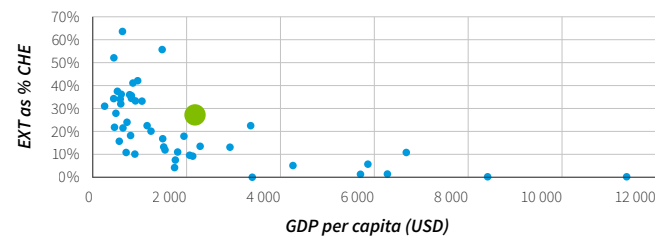


Fig. 9: EXT as a share of CHE against GDP per capita, São Tomé and Príncipe, 2020



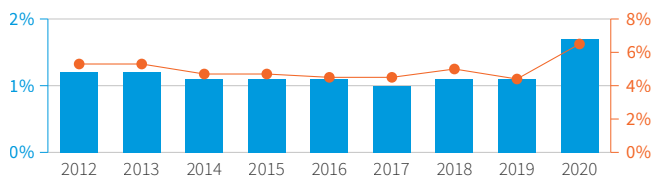
SENEGAL – Health Expenditure Profile

2020 Statistics

Population: 16,436,120
 Life expectancy: 68 years
 Maternal mortality rate (MMR): 261 per 100,000 live births
 Child mortality rate (U5MR): 40.1 per 1,000 live births
 UHC Service Index (UHC SI): 50% (2021)
 % Pop. living under national poverty line: NA

GDP per capita: 1490.5 USD
 Current Health Expenditures (CHE): 1262 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 33.4%
 Out-of-pocket expenditure (OOPs) as % CHE: 41.6%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 8.2%
 External Health Expenditure (EXT) as % CHE: 16.8%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

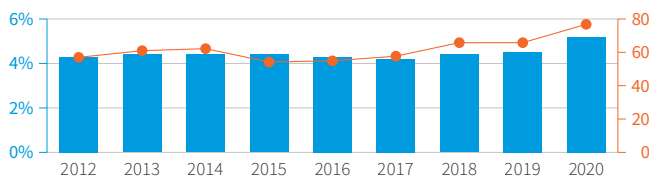


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Senegal: 1.7% 2020 Senegal: 6.5%
 - Rank in the World: 147th - Rank in the World: 150th
 - Rank in Africa: 22nd - Rank in Africa: 27th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

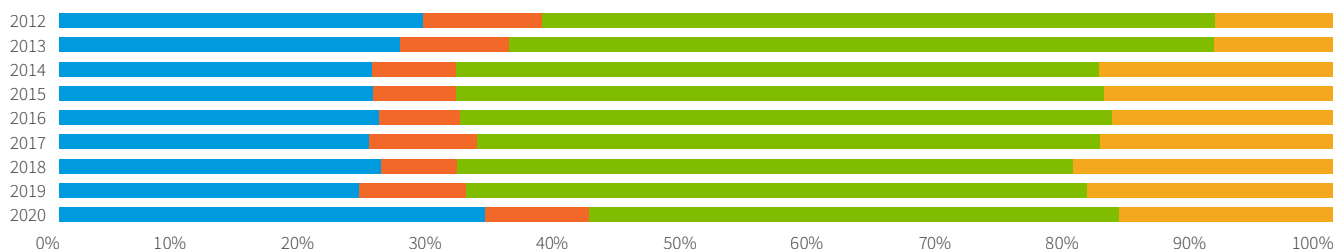


■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Senegal: 5.2% 2020 Senegal: 76.8
 - Rank in the World: 132nd - Rank in the World: 146th
 - Rank in Africa: 25th - Rank in Africa: 18th

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Senegal, 2020

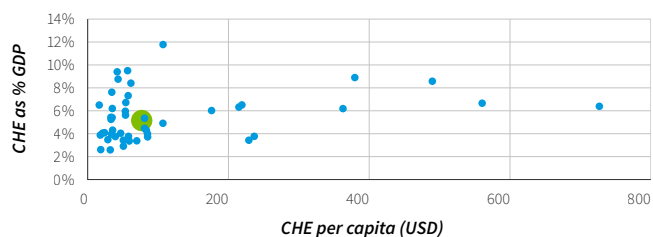


Fig. 5: GGE as a share of GDP against GDP per capita, Senegal, 2020

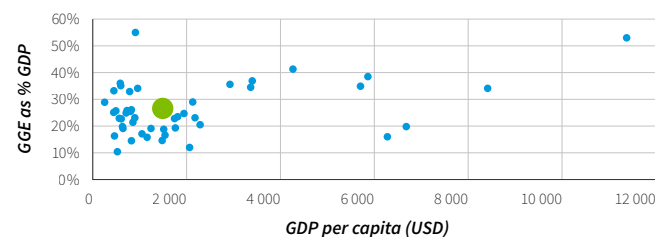


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Senegal, 2020

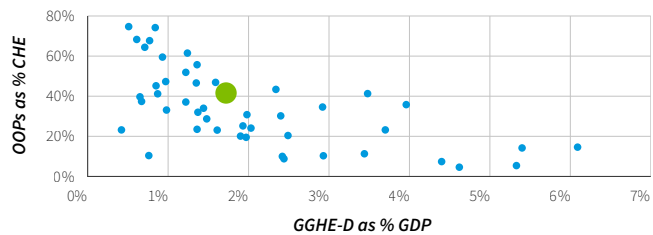


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Senegal, 2020

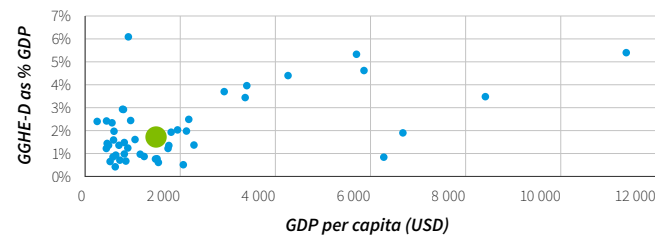


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Senegal, 2020

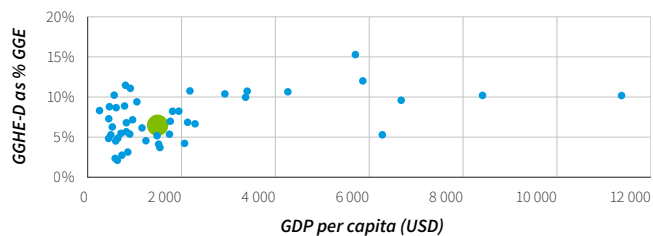
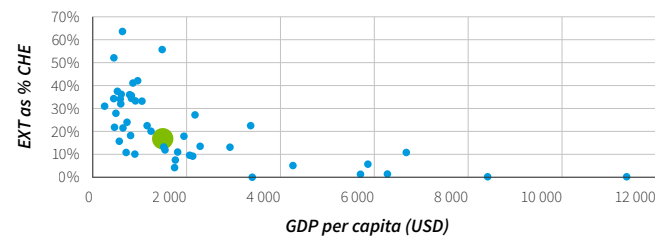


Fig. 9: EXT as a share of CHE against GDP per capita, Senegal, 2020



SEYCHELLES – Health Expenditure Profile

2020 Statistics

Population: 105,530
 Life expectancy: 77.2 years
 Maternal mortality rate (MMR): 3 per 100,000 live births
 Child mortality rate (U5MR): 14.2 per 1,000 live births
 UHC Service Index (UHC SI): 75% (2021)
 % Pop. living under national poverty line: 25.3% (2018)

GDP per capita: 11377.2 USD
 Current Health Expenditures (CHE): 76.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 84.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 14.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 1.1%
 External Health Expenditure (EXT) as % CHE: 0.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

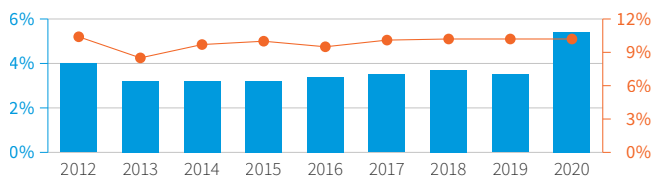
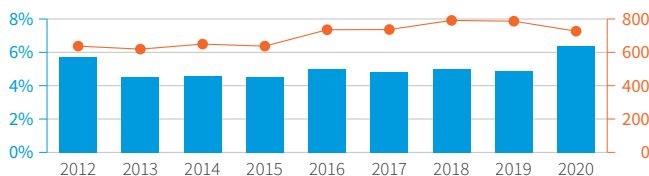


Fig. 2: CHE as a share of GDP and per capita, 2012–2020



GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%

2020 Seychelles: 5.4%
 - Rank in the World: 52nd
 - Rank in Africa: 2nd

GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%

2020 Seychelles: 10.2%
 - Rank in the World: 96th
 - Rank in Africa: 11th

CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%

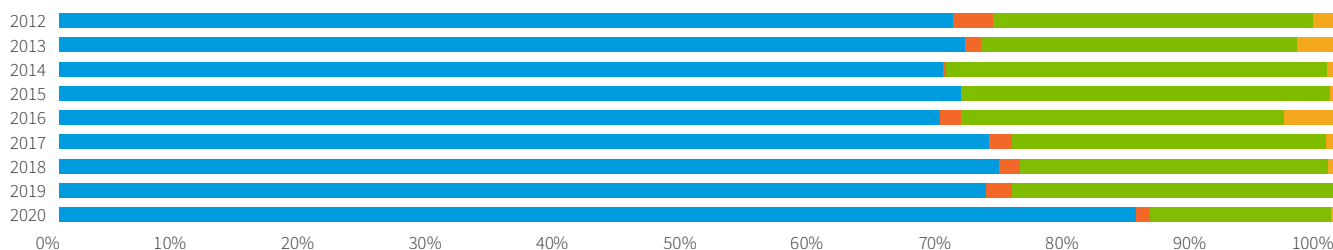
2020 Seychelles: 6.4%
 - Rank in the World: 99th
 - Rank in Africa: 14th

CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7

2020 Seychelles: 726.9
 - Rank in the World: 68th
 - Rank in Africa: 1st

Fig. 3: Structure of CHE by financing sources, 2012–2020



GGHE-D as % CHE Other PVT-D as % CHE OOP as % CHE EXT as % CHE

Fig. 4: CHE as a share of GDP against CHE per capita, Seychelles, 2020

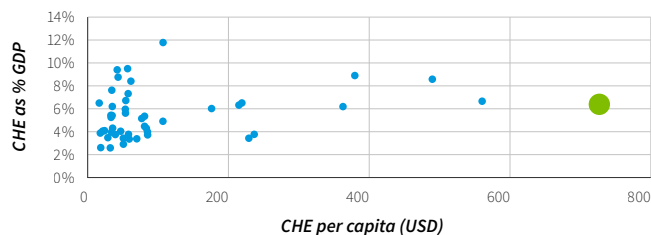


Fig. 5: GGE as a share of GDP against GDP per capita, Seychelles, 2020

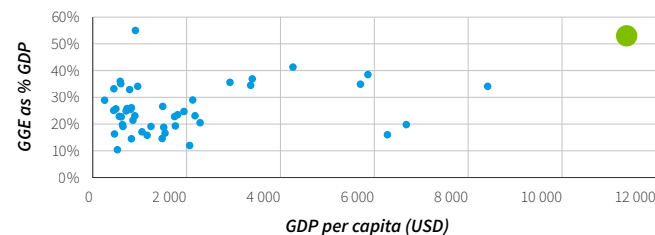


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Seychelles, 2020

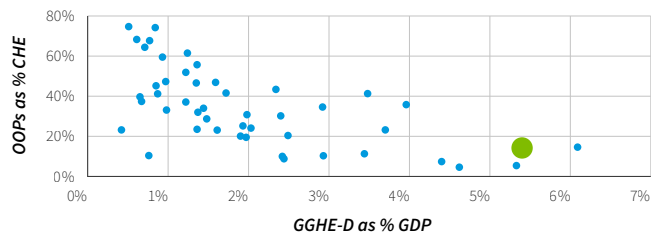


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Seychelles, 2020

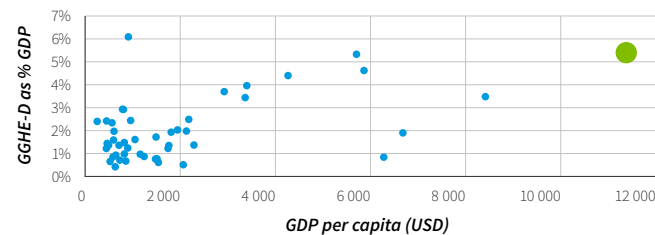


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Seychelles, 2020

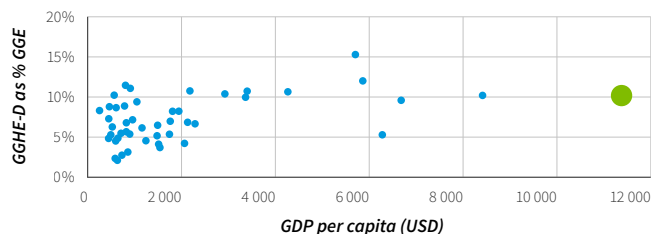
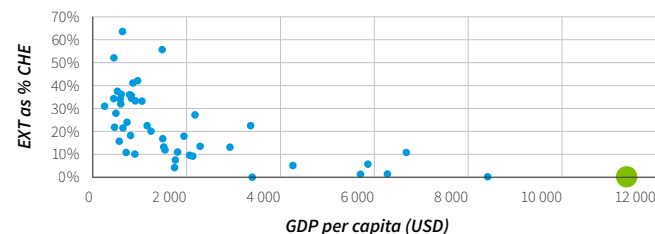


Fig. 9: EXT as a share of CHE against GDP per capita, Seychelles, 2020



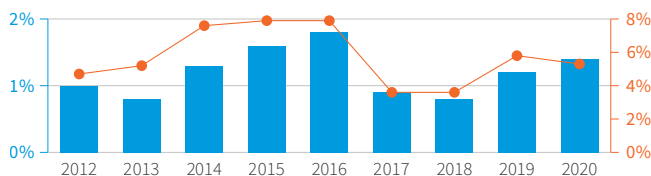
SIERRA LEONE – Health Expenditure Profile

2020 Statistics

Population: 8,233,971
 Life expectancy: 59.8 years
 Maternal mortality rate (MMR): 443 per 100,000 live births
 Child mortality rate (U5MR): 108.5 per 1,000 live births
 UHC Service Index (UHC SI): 41% (2021)
 % Pop. living under national poverty line: 56.8% (2018)

GDP per capita: 493.4 USD
 Current Health Expenditures (CHE): 355.8 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 15.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 55.7%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 0.8%
 External Health Expenditure (EXT) as % CHE: 27.9%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

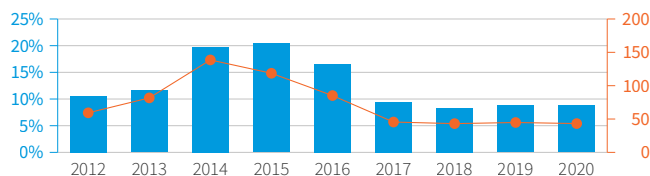


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Sierra Leone: 1.4% 2020 Sierra Leone: 5.3%
 - Rank in the World: 160th - Rank in the World: 163rd
 - Rank in Africa: 29th - Rank in Africa: 35th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Sierra Leone: 8.8% 2020 Sierra Leone: 43.2
 - Rank in the World: 51st - Rank in the World: 169th
 - Rank in Africa: 5th - Rank in Africa: 31st

Fig. 3: Structure of CHE by financing sources, 2012–2020

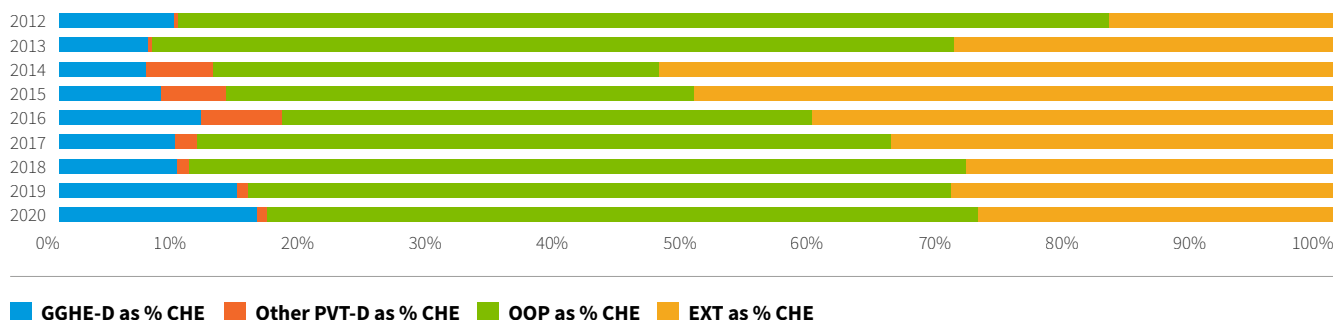


Fig. 4: CHE as a share of GDP against CHE per capita, Sierra Leone, 2020

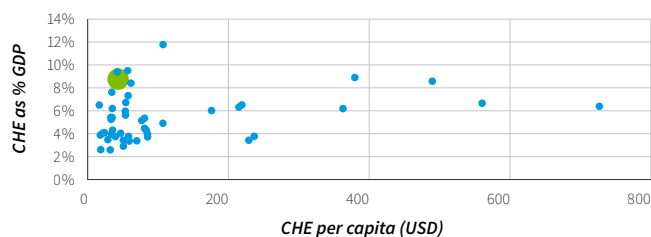


Fig. 5: GGE as a share of GDP against GDP per capita, Sierra Leone, 2020

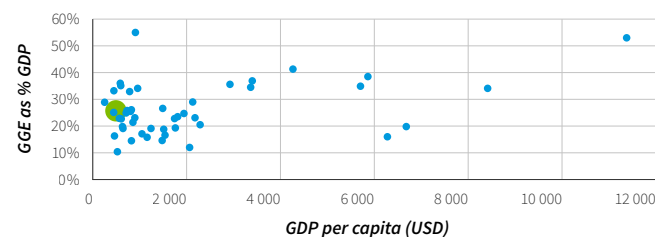


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Sierra Leone, 2020

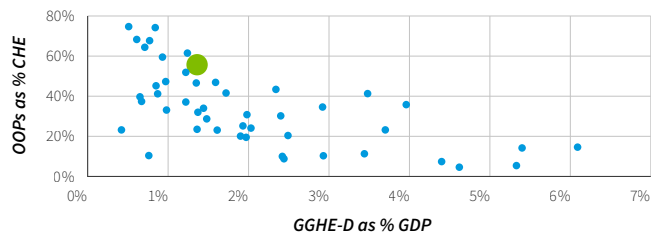


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Sierra Leone, 2020

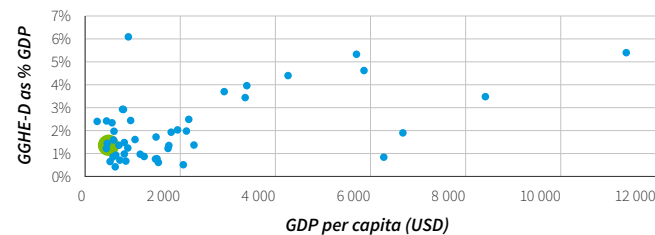


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Sierra Leone, 2020

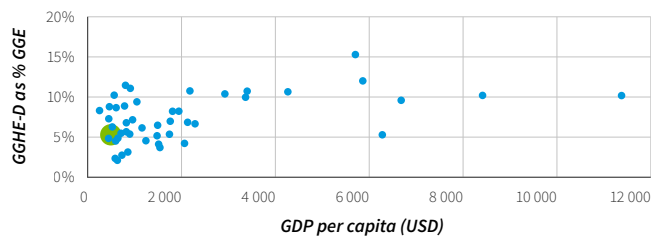
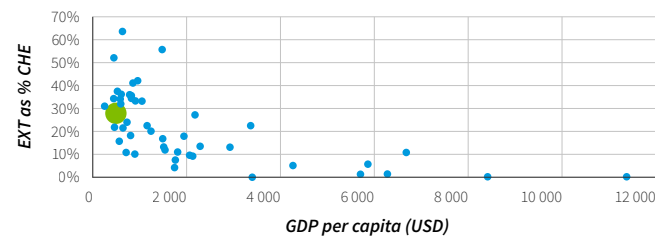


Fig. 9: EXT as a share of CHE against GDP per capita, Sierra Leone, 2020



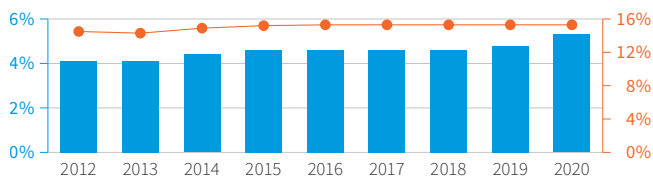
SOUTH AFRICA – Health Expenditure Profile

2020 Statistics

Population: 58,801,927
 Life expectancy: 65.3 years
 Maternal mortality rate (MMR): 127 per 100,000 live births
 Child mortality rate (U5MR): 33.7 per 1,000 live births
 UHC Service Index (UHC SI): 71% (2021)
 % Pop. living under national poverty line: 55.5% (2014)

GDP per capita: 5704.6 USD
 Current Health Expenditures (CHE): 28792 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 62.1%
 Out-of-pocket expenditure (OOPs) as % CHE: 5.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 31.2%
 External Health Expenditure (EXT) as % CHE: 1.3%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

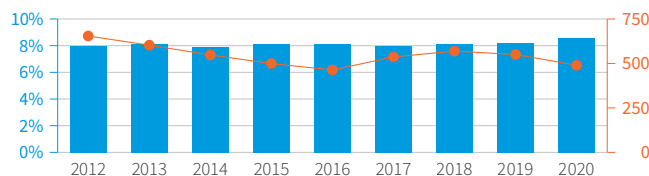


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 South Africa: 5.3% 2020 South Africa: 15.3%
 - Rank in the World: 55th - Rank in the World: 34th
 - Rank in Africa: 3rd - Rank in Africa: 1st

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 South Africa: 8.6% 2020 South Africa: 489.6
 - Rank in the World: 51st - Rank in the World: 81st
 - Rank in Africa: 6th - Rank in Africa: 3rd

Fig. 3: Structure of CHE by financing sources, 2012–2020

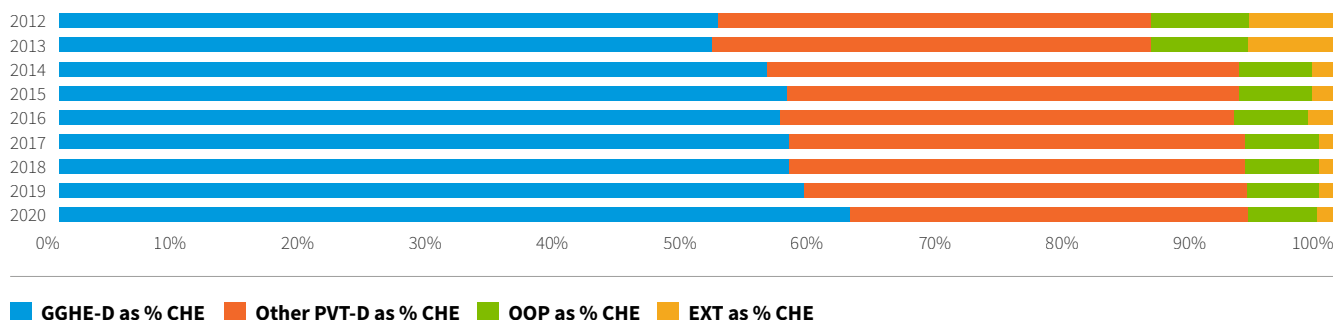


Fig. 4: CHE as a share of GDP against CHE per capita, South Africa, 2020

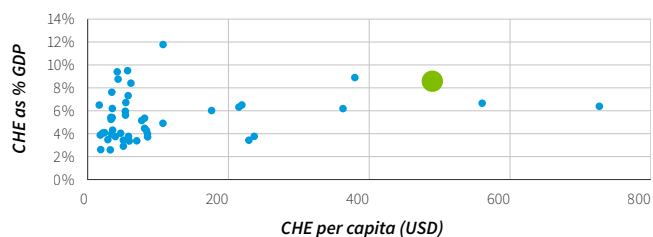


Fig. 5: GGE as a share of GDP against GDP per capita, South Africa, 2020

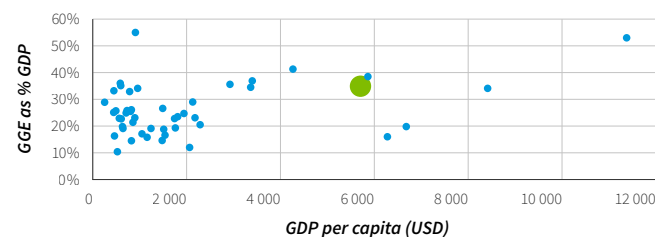


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, South Africa, 2020

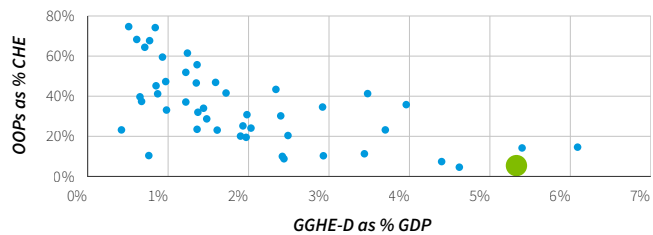


Fig. 7: GGHE-D as a share of GDP against GDP per capita, South Africa, 2020

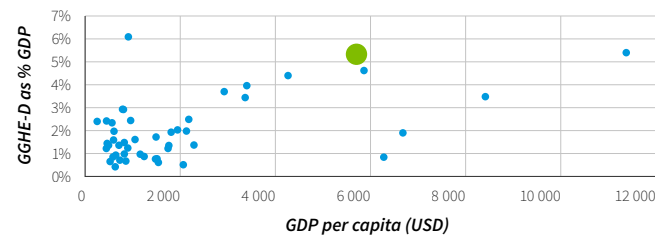


Fig. 8: GGHE-D as a share of GGE against GDP per capita, South Africa, 2020

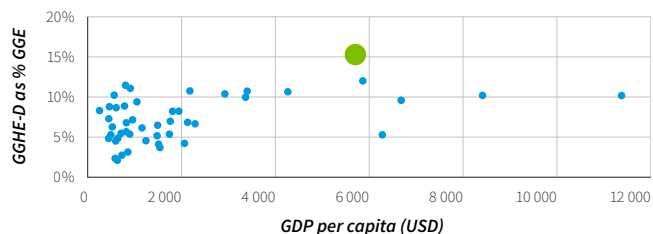
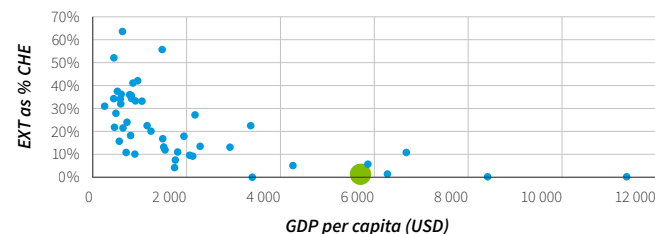


Fig. 9: EXT as a share of CHE against GDP per capita, South Africa, 2020



SOUTH SUDAN – Health Expenditure Profile

2020 Statistics

Population: 10,606,227
 Life expectancy: 55.5 years
 Maternal mortality rate (MMR): 1223 per 100,000 live births
 Child mortality rate (U5MR): 98.7 per 1,000 live births
 UHC Service Index (UHC SI): 34% (2021)
 % Pop. living under national poverty line: 82.3% (2016)

GDP per capita: 632.6 USD
 Current Health Expenditures (CHE): 352.5 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 7.9%
 Out-of-pocket expenditure (OOPs) as % CHE: 23.2%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 5.3%
 External Health Expenditure (EXT) as % CHE: 63.6%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2017–2020

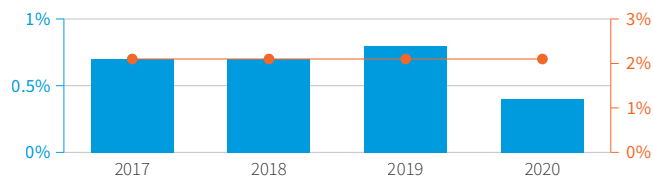
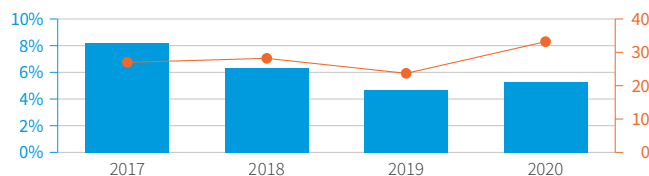


Fig. 2: CHE as a share of GDP and per capita, 2017–2020



■ GGHE-D as % GDP

2020 World median: 3.4%
 2020 WHO AFRO median: 1.6%

2020 South Sudan: 0.4%
 - Rank in the World: 187th
 - Rank in Africa: 47th

● GGHE-D as % GGE

2020 World median: 10.2%
 2020 WHO AFRO median: 6.9%

2020 South Sudan: 2.1%
 - Rank in the World: 188th
 - Rank in Africa: 47th

■ CHE as % GDP

2020 World median: 6.5%
 2020 WHO AFRO median: 5.3%

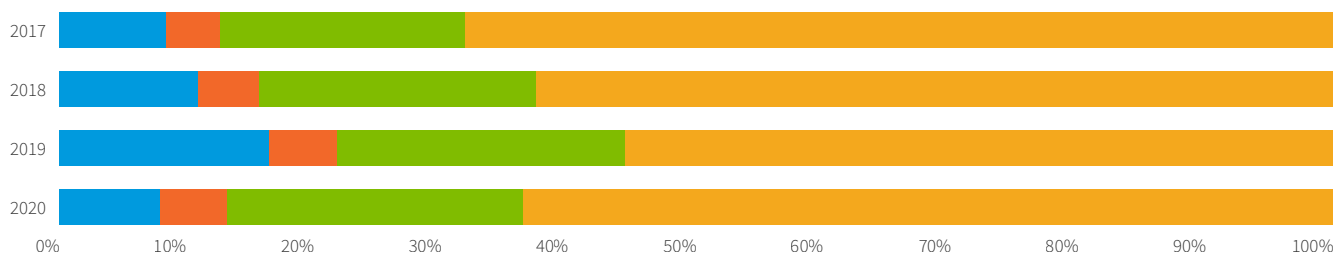
2020 South Sudan: 5.3%
 - Rank in the World: 130th
 - Rank in Africa: 24th

● CHE per capita (USD)

2020 World median: 387.1
 2020 WHO AFRO median: 56.7

2020 South Sudan: 33.2
 - Rank in the World: 178th
 - Rank in Africa: 39th

Fig. 3: Structure of CHE by financing sources, 2017–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, South Sudan, 2020

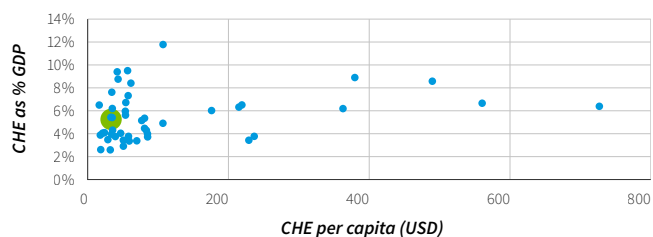


Fig. 5: GGE as a share of GDP against GDP per capita, South Sudan, 2020

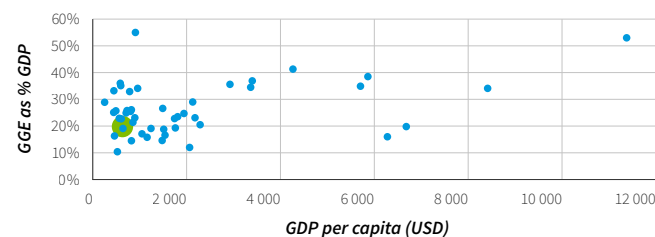


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, South Sudan, 2020

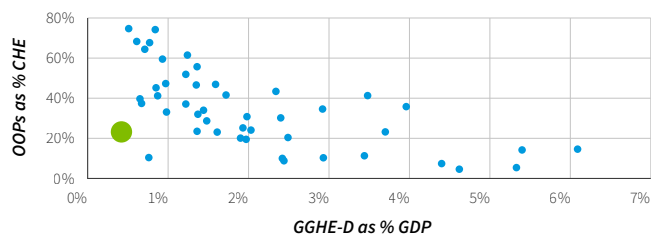


Fig. 7: GGHE-D as a share of GDP against GDP per capita, South Sudan, 2020

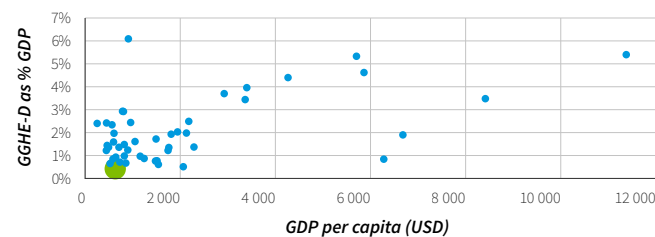


Fig. 8: GGHE-D as a share of GGE against GDP per capita, South Sudan, 2020

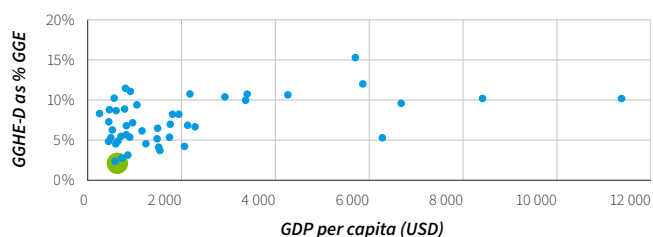
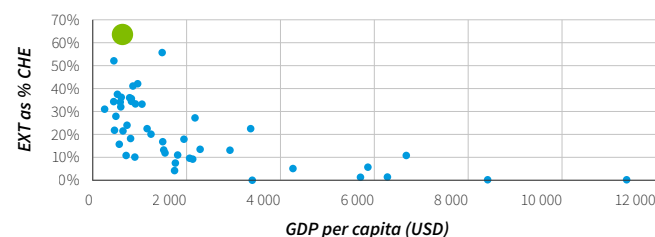


Fig. 9: EXT as a share of CHE against GDP per capita, South Sudan, 2020



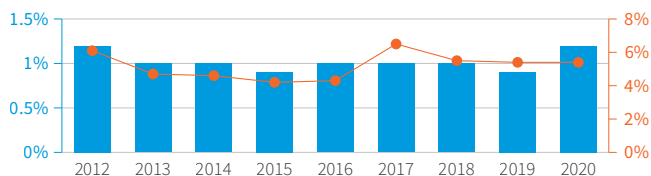
TOGO – Health Expenditure Profile

2020 Statistics

Population: 8,442,580
 Life expectancy: 61 years
 Maternal mortality rate (MMR): 399 per 100,000 live births
 Child mortality rate (U5MR): 64.6 per 1,000 live births
 UHC Service Index (UHC SI): 44% (2021)
 % Pop. living under national poverty line: 45.5% (2018)

GDP per capita: 897.2 USD
 Current Health Expenditures (CHE): 451.7 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 20.9%
 Out-of-pocket expenditure (OOPs) as % CHE: 61.5%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 7.6%
 External Health Expenditure (EXT) as % CHE: 10.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

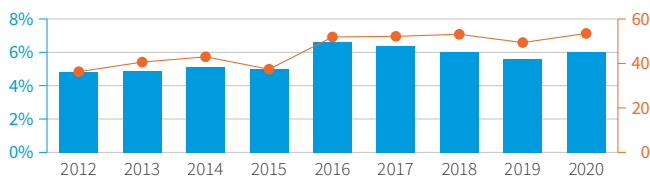


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Togo: 1.2% **2020 Togo: 5.4%**
 - Rank in the World: 162nd - Rank in the World: 160th
 - Rank in Africa: 31st - Rank in Africa: 32nd

Fig. 2: CHE as a share of GDP and per capita, 2012–2020

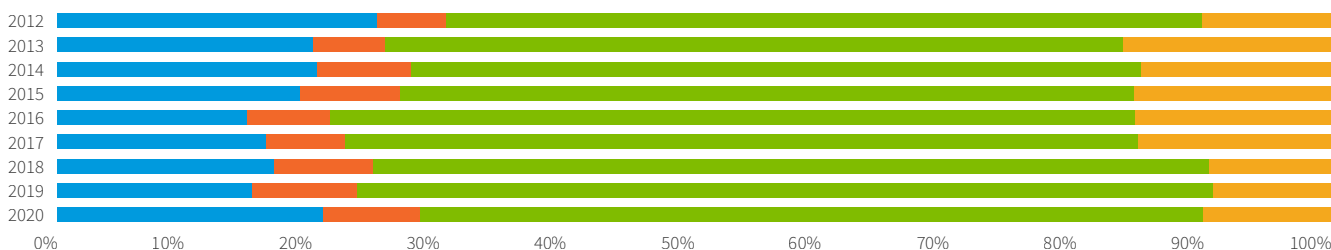


■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Togo: 6% **2020 Togo: 53.5**
 - Rank in the World: 111th - Rank in the World: 163rd
 - Rank in Africa: 19th - Rank in Africa: 27th

Fig. 3: Structure of CHE by financing sources, 2012–2020



■ GGHE-D as % CHE **■ Other PVT-D as % CHE** **■ OOP as % CHE** **■ EXT as % CHE**

Fig. 4: CHE as a share of GDP against CHE per capita, Togo, 2020

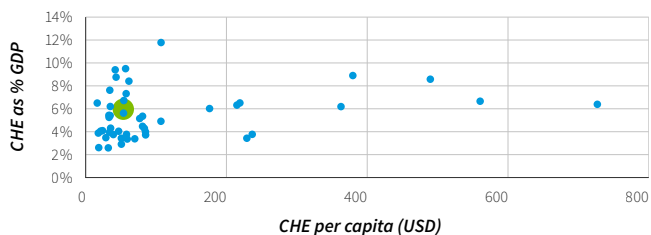


Fig. 5: GGE as a share of GDP against GDP per capita, Togo, 2020

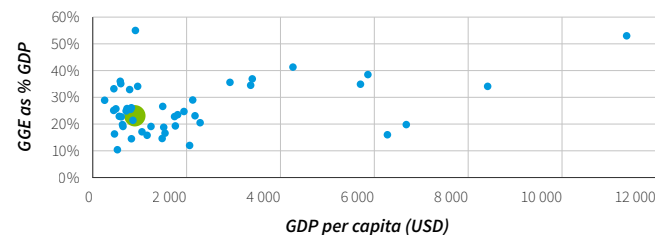


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Togo, 2020

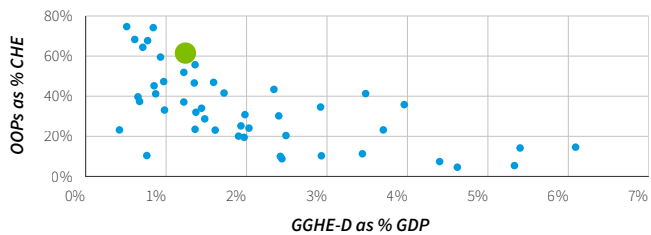


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Togo, 2020

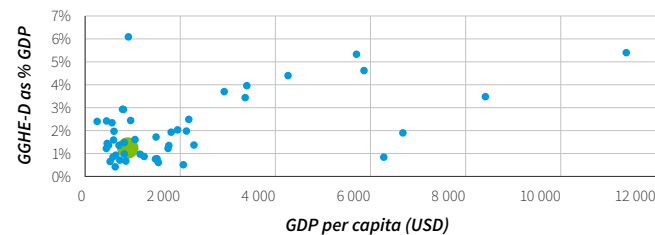


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Togo, 2020

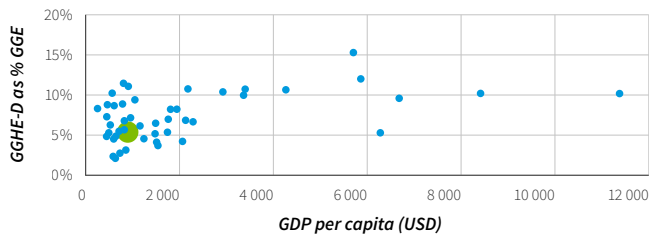
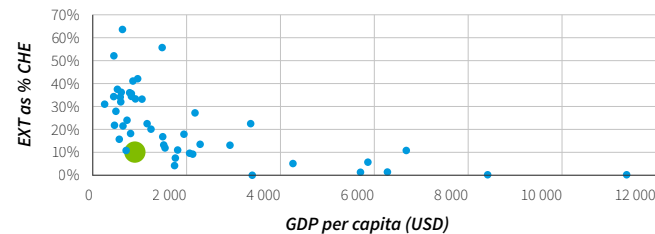


Fig. 9: EXT as a share of CHE against GDP per capita, Togo, 2020



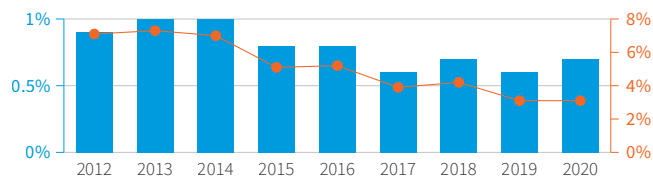
UGANDA – Health Expenditure Profile

2020 Statistics

Population: 44,404,611
 Life expectancy: 62.9 years
 Maternal mortality rate (MMR): 284 per 100,000 live births
 Child mortality rate (U5MR): 43.7 per 1,000 live births
 UHC Service Index (UHC SI): 49% (2021)
 % Pop. living under national poverty line: 20.3% (2019)

GDP per capita: 855.6 USD
 Current Health Expenditures (CHE): 1505.4 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 17%
 Out-of-pocket expenditure (OOPs) as % CHE: 37.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 4.5%
 External Health Expenditure (EXT) as % CHE: 41.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

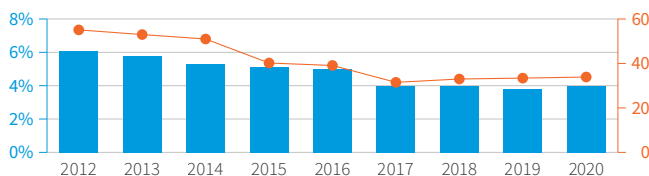


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Uganda: 0.7% 2020 Uganda: 3.1%
 - Rank in the World: 182nd - Rank in the World: 184th
 - Rank in Africa: 43rd - Rank in Africa: 44th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Uganda: 4% 2020 Uganda: 33.9
 - Rank in the World: 159th - Rank in the World: 177th
 - Rank in Africa: 34th - Rank in Africa: 28th

Fig. 3: Structure of CHE by financing sources, 2012–2020

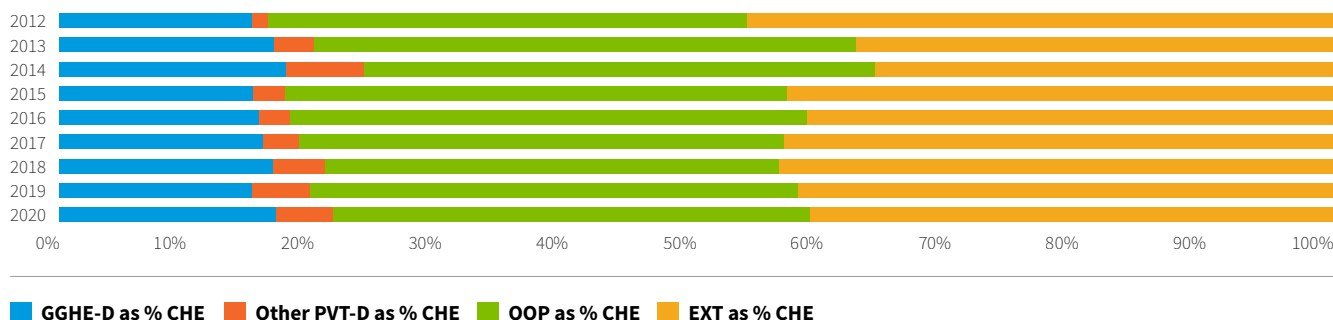


Fig. 4: CHE as a share of GDP against CHE per capita, Uganda, 2020

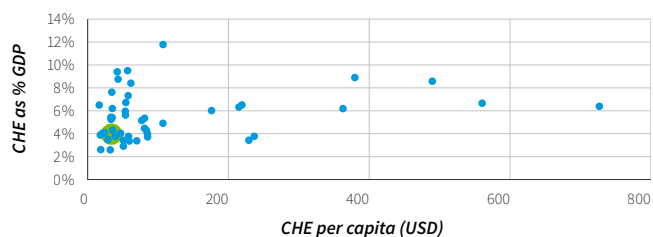


Fig. 5: GGE as a share of GDP against GDP per capita, Uganda, 2020

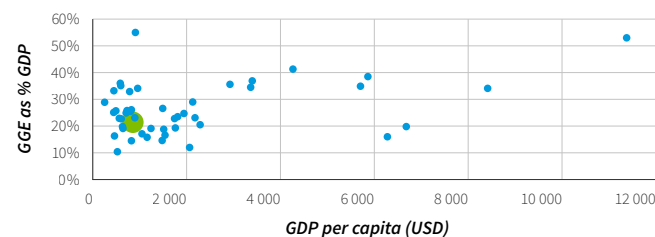


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Uganda, 2020

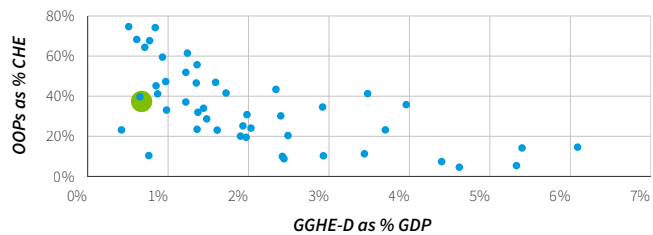


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Uganda, 2020

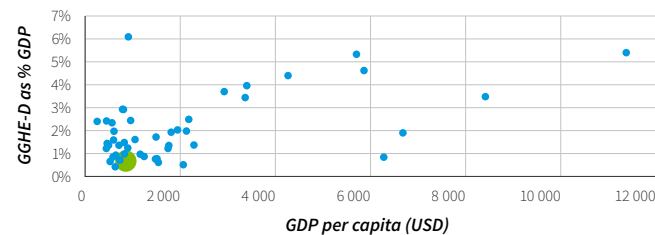


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Uganda, 2020

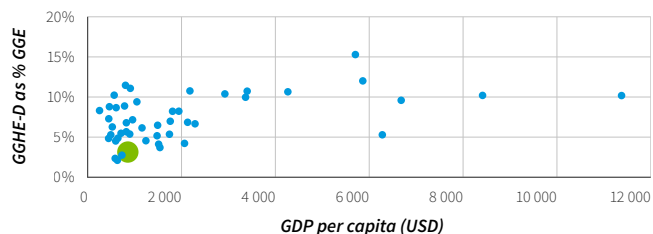
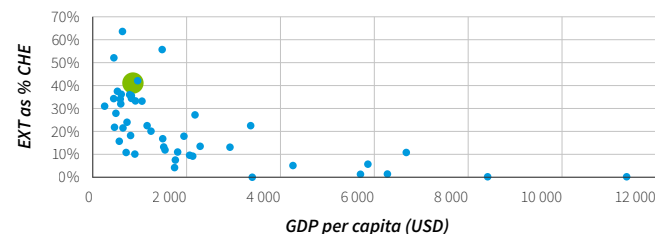


Fig. 9: EXT as a share of CHE against GDP per capita, Uganda, 2020



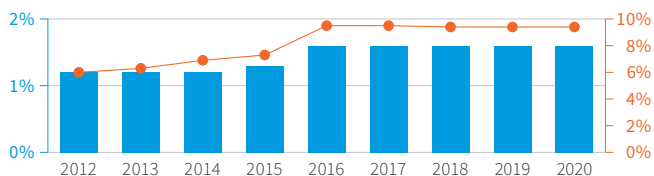
UNITED REPUBLIC OF TANZANIA – Health Expenditure Profile

2020 Statistics

Population: 61,704,518
 Life expectancy: 66.4 years
 Maternal mortality rate (MMR): 238 per 100,000 live births
 Child mortality rate (U5MR): 49 per 1,000 live births
 UHC Service Index (UHC SI): 43% (2021)
 % Pop. living under national poverty line: 26.4% (2018)

GDP per capita: 1049.2 USD
 Current Health Expenditures (CHE): 2425.5 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 42.8%
 Out-of-pocket expenditure (OOPs) as % CHE: 23.1%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 0.9%
 External Health Expenditure (EXT) as % CHE: 33.2%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

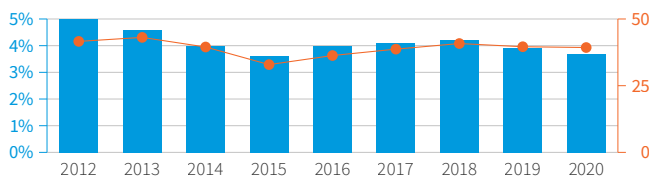


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 UR Tanzania: 1.6% 2020 UR Tanzania: 9.4%
 - Rank in the World: 150th - Rank in the World: 109th
 - Rank in Africa: 23rd - Rank in Africa: 14th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 UR Tanzania: 3.7% 2020 UR Tanzania: 39.3
 - Rank in the World: 166th - Rank in the World: 171st
 - Rank in Africa: 38th - Rank in Africa: 33rd

Fig. 3: Structure of CHE by financing sources, 2012–2020

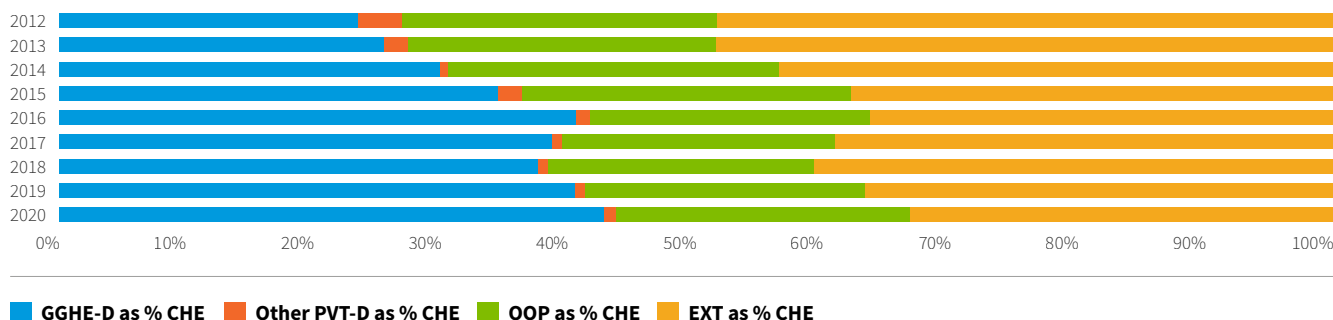


Fig. 4: CHE as a share of GDP against CHE per capita, UR Tanzania, 2020

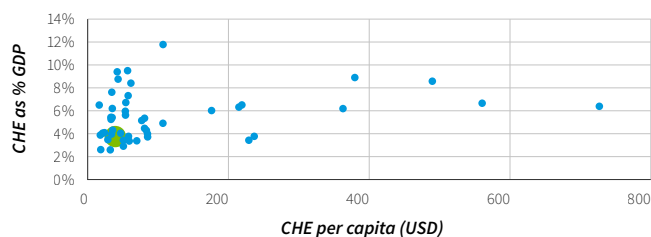


Fig. 5: GGE as a share of GDP against GDP per capita, UR Tanzania, 2020

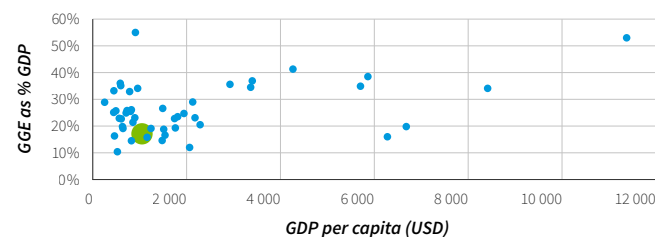


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, UR Tanzania, 2020

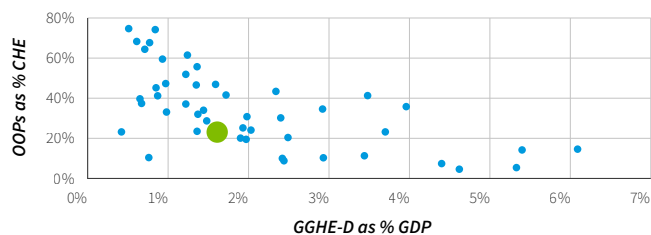


Fig. 7: GGHE-D as a share of GDP against GDP per capita, UR Tanzania, 2020

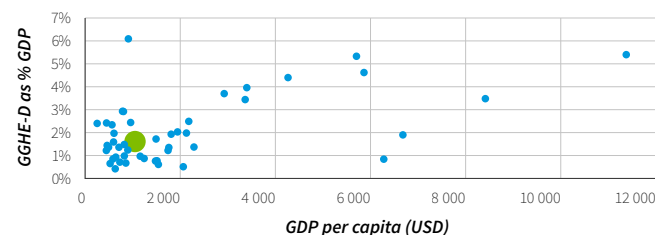


Fig. 8: GGHE-D as a share of GGE against GDP per capita, UR Tanzania, 2020

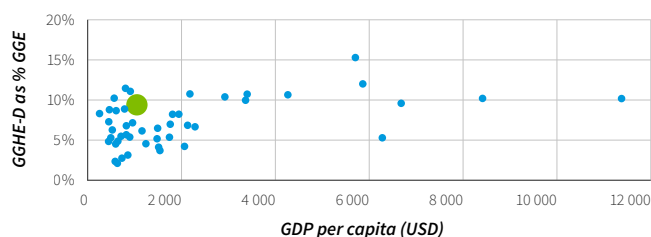
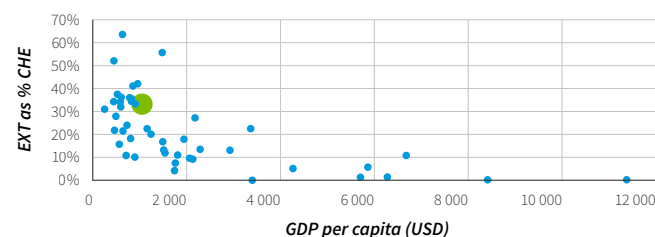


Fig. 9: EXT as a share of CHE against GDP per capita, UR Tanzania, 2020



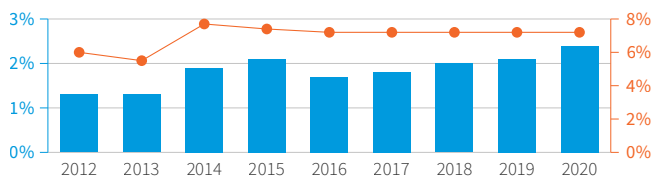
ZAMBIA – Health Expenditure Profile

2020 Statistics

Population: 18,927,715
 Life expectancy: 62.4 years
 Maternal mortality rate (MMR): 135 per 100,000 live births
 Child mortality rate (U5MR): 59.7 per 1,000 live births
 UHC Service Index (UHC SI): 56% (2021)
 % Pop. living under national poverty line: 54.4% (2015)

GDP per capita: 956.8 USD
 Current Health Expenditures (CHE): 1017.4 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 43.5%
 Out-of-pocket expenditure (OOPs) as % CHE: 8.8%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 5.6%
 External Health Expenditure (EXT) as % CHE: 42.1%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

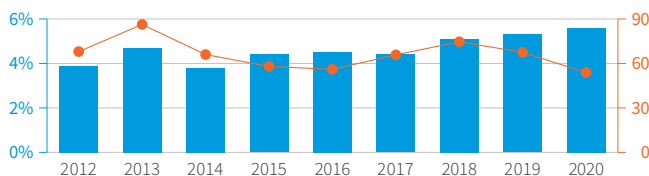


■ GGHE-D as % GDP **● GGHE-D as % GGE**

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Zambia: 2.4% 2020 Zambia: 7.2%
 - Rank in the World: 127th - Rank in the World: 141st
 - Rank in Africa: 13rd - Rank in Africa: 22nd

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP **● CHE per capita (USD)**

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Zambia: 5.6% 2020 Zambia: 53.8
 - Rank in the World: 117th - Rank in the World: 162nd
 - Rank in Africa: 20th - Rank in Africa: 26th

Fig. 3: Structure of CHE by financing sources, 2012–2020

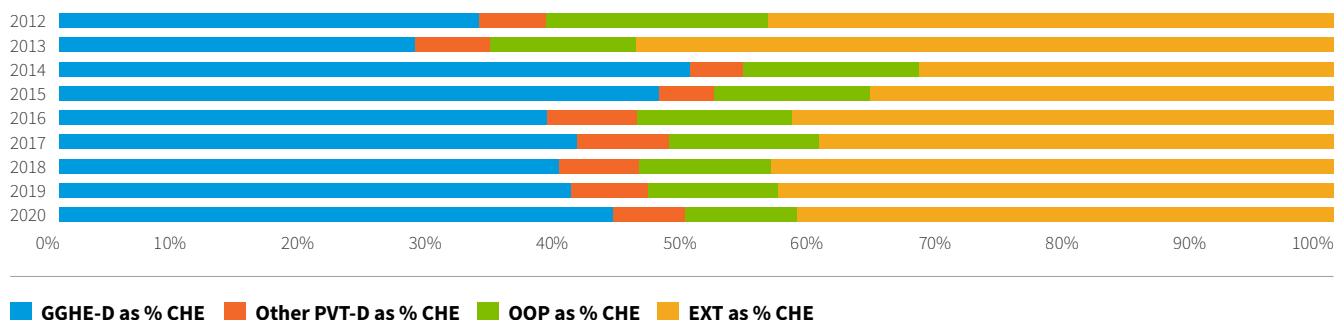


Fig. 4: CHE as a share of GDP against CHE per capita, Zambia, 2020

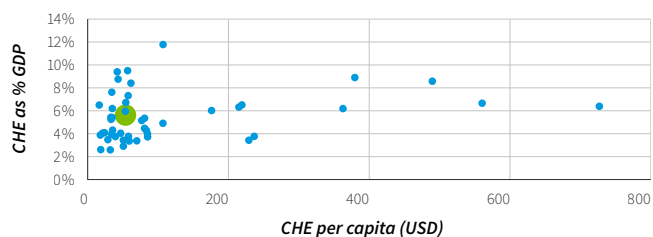


Fig. 5: GGE as a share of GDP against GDP per capita, Zambia, 2020

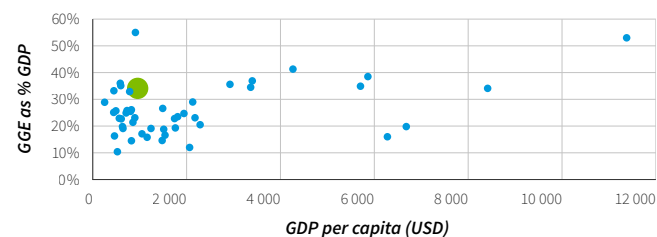


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Zambia, 2020

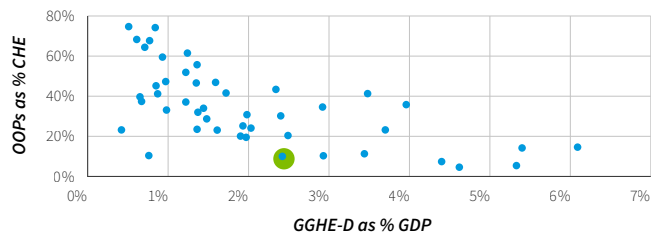


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Zambia, 2020

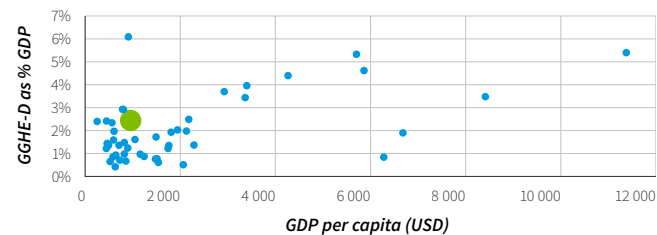


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Zambia, 2020

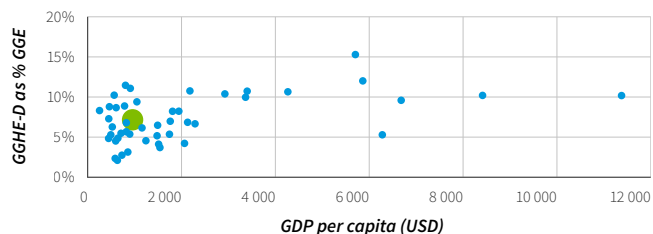
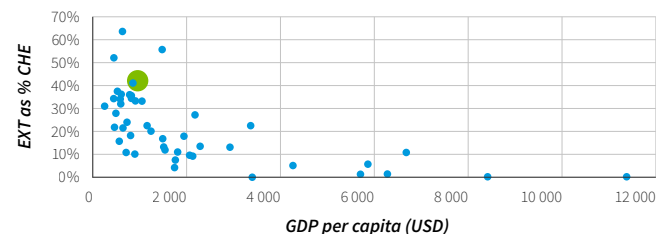


Fig. 9: EXT as a share of CHE against GDP per capita, Zambia, 2020



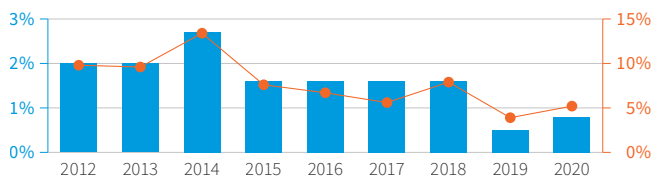
ZIMBABWE – Health Expenditure Profile

2020 Statistics

Population: 15,669,666
 Life expectancy: 61.1 years
 Maternal mortality rate (MMR): 357 per 100,000 live births
 Child mortality rate (U5MR): 51.8 per 1,000 live births
 UHC Service Index (UHC SI): 55% (2021)
 % Pop. living under national poverty line: 38.3% (2019)

GDP per capita: 1479.4 USD
 Current Health Expenditures (CHE): 794.1 million USD
 Domestic General Government Health Expenditure (GGHE-D) as % CHE: 22.1%
 Out-of-pocket expenditure (OOPs) as % CHE: 10.4%
 Other domestic private health expenditure (Other PVT-D) as % CHE: 11.8%
 External Health Expenditure (EXT) as % CHE: 55.7%

Fig. 1: GGHE-D as a share of GDP and as a share of GGE, 2012–2020

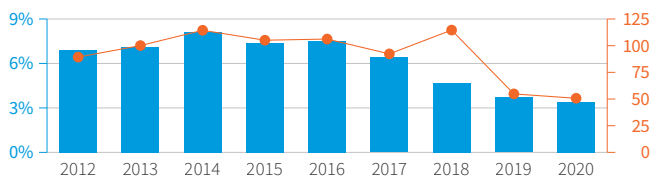


■ GGHE-D as % GDP ● GGHE-D as % GGE

2020 World median: 3.4% 2020 World median: 10.2%
 2020 WHO AFRO median: 1.6% 2020 WHO AFRO median: 6.9%

2020 Zimbabwe: 0.8% 2020 Zimbabwe: 5.2%
 - Rank in the World: 179th - Rank in the World: 164th
 - Rank in Africa: 41st - Rank in Africa: 36th

Fig. 2: CHE as a share of GDP and per capita, 2012–2020



■ CHE as % GDP ● CHE per capita (USD)

2020 World median: 6.5% 2020 World median: 387.1
 2020 WHO AFRO median: 5.3% 2020 WHO AFRO median: 56.7

2020 Zimbabwe: 3.4% 2020 Zimbabwe: 50.7
 - Rank in the World: 170th - Rank in the World: 165th
 - Rank in Africa: 42nd - Rank in Africa: 29th

Fig. 3: Structure of CHE by financing sources, 2012–2020

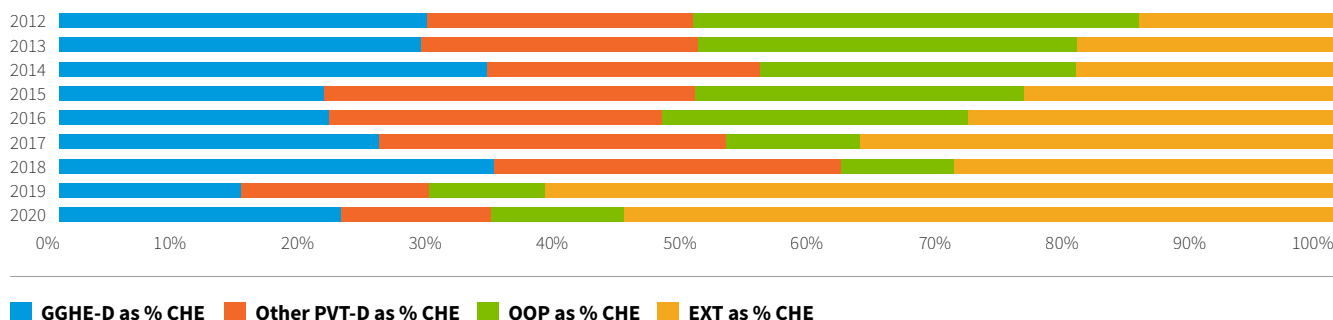


Fig. 4: CHE as a share of GDP against CHE per capita, Zimbabwe, 2020

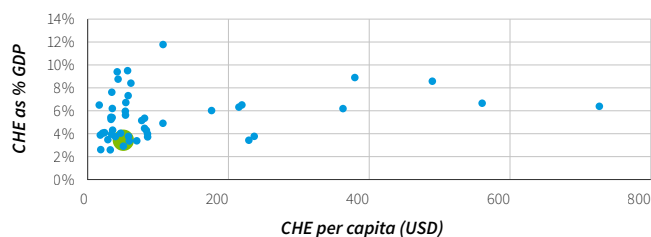


Fig. 5: GGE as a share of GDP against GDP per capita, Zimbabwe, 2020

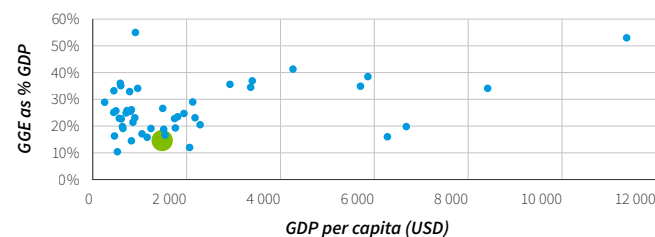


Fig. 6: OOPs as a share of CHE against GGHE-D as a share of GDP, Zimbabwe, 2020

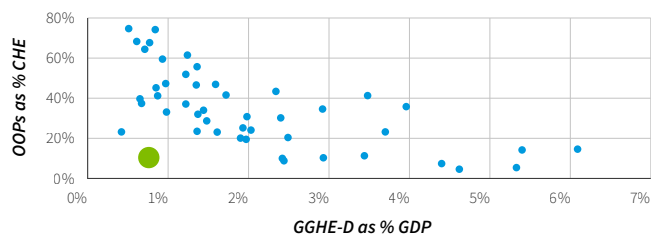


Fig. 7: GGHE-D as a share of GDP against GDP per capita, Zimbabwe, 2020

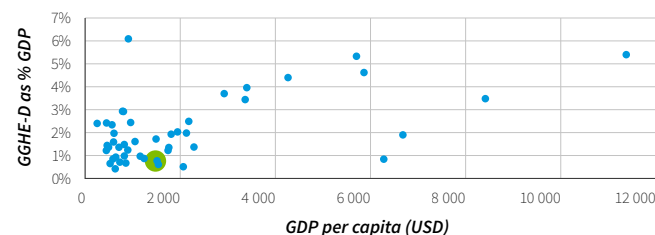


Fig. 8: GGHE-D as a share of GGE against GDP per capita, Zimbabwe, 2020

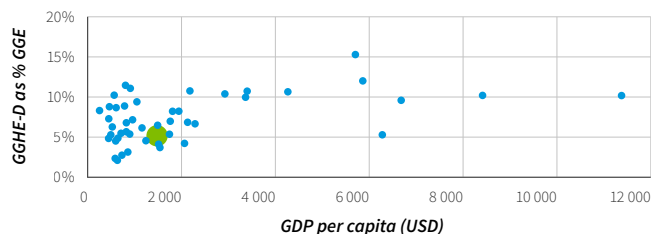
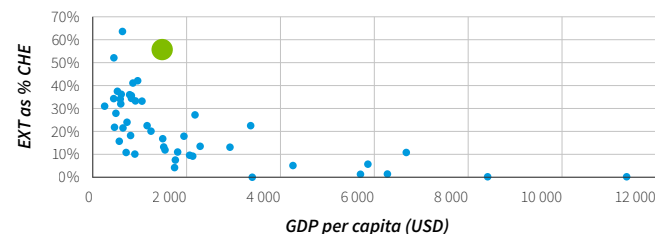


Fig. 9: EXT as a share of CHE against GDP per capita, Zimbabwe, 2020



4. References

1. African Union. (2019). *Declaration of the Africa Leadership meeting - Investing in Health: “Addis Ababa commitments towards shared responsibility and global solidarity for increase health financing” at the 32nd Ordinary Session of the Assembly, 10–11 February 2019, Addis Ababa, Ethiopia.*
2. Kutzin, J. (2013). Financement des soins de santé pour une couverture santé universelle et résultats du système de santé: Concepts et implications politiques. *Bulletin of the World Health Organization*, 91(8), 602–611. <https://doi.org/10.2471/BLT.12.113985>
3. Organisation of African Unity. (2001). *Declaration on HIV/AIDS, Tuberculosis and other related infectious diseases.*
4. Stenberg, K., Hanssen, O., Edejer, T. T. T., Bertram, M., Brindley, C., Meshreky, A., Rosen, J. E., Stover, J., Verboom, P., Sanders, R., & Soucat, A. (2017). Financing transformative health systems towards achievement of the health Sustainable Development Goals: a model for projected resource needs in 67 low-income and middle-income countries. *The Lancet Global Health*, 5(9), e875–e887. [https://doi.org/10.1016/S2214-109X\(17\)30263-2](https://doi.org/10.1016/S2214-109X(17)30263-2)
5. United Nations. (2015). *Addis Ababa Action Agenda of the Third International Conference on Financing for Development (Addis Ababa Action Agenda).*
6. World Health Organization. (2014). *WHO African Region Expenditure Atlas.*
7. World Health Organization. (2019). *Strengthening health financing systems in the Eastern Mediterranean Region towards universal health coverage - Health financing atlas 2018.*
8. World Health Organization and International Bank for Reconstruction and Development/The World Bank. (2023). *Tracking Universal Health Coverage: 2023 Global Monitoring Report.* World Health Organization.
9. World Health Organization., Etienne, Carissa., Asamoah-Baah, Anarfi., & Evans, D. B. (2010). *The World health report : health systems financing: the path to universal coverage.* World Health Organization.
10. Xu, K., Saksena, P., Jowett, M., Indikadahena, C., Kutzin, J., & Evans, D. B. (2010). *Exploring the thresholds of health expenditure for protection against financial risk.*

5. Annexes

5.1 Technical notes

The WHO Global Health Expenditure Database (GHED) and the World Bank (WB) Health Nutrition and Population Statistics were used for this analysis and included all Member States of the WHO African Region (47) for which data were available from 2012 to 2020 and all 186 countries for selected indicators (CHE per capita and as a percentage of GDP, and GGHE-D as a percentage of GDP and GGE) for the year 2020. Data from WHO GHED and WB Health Nutrition and Population Statistics were downloaded on 15 and 21 September 2023, respectively.

Variables (indicators) extracted from the GHED included:

- current health expenditure (CHE): in absolute terms, per capita in US\$, and as a percentage of GDP
- domestic general government health expenditure: in absolute terms, per capita in US\$, as a percentage of CHE, GDP, and GGE
- domestic private health insurance (PVT-D): in absolute terms, per capita in US\$, and as a percentage of CHE
- external health expenditure (EXT): per capita in US\$ and as a percentage of CHE
- out-of-pocket payments: per capita in US\$ and as a percentage of CHE
- general government expenditure (GGE): as a percentage of GDP
- gross domestic product per capita in US\$
- population.

Indicators extracted from the WB Health Nutrition and Population Statistics database included: life expectancy, maternal mortality ratio, child mortality rate, the UHC service coverage index (UHC SCI), and the poverty headcount ratio. Except for the latter, estimates were obtained for the years 2020 and 2021 for the UHC SCI. For each country, we considered the latest estimates available of the poverty headcount ratio over the period from 2012 to 2021. However, we were not able to find any data for five out of the 47 countries in the WHO African Region.

All analyses and graphs were performed using Microsoft Excel.

5.2 Detailed country data

Table 2: Current health expenditure as a share of GDP (CHE % GDP), by country, 2012-2020

Countries	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algeria	6.00	6.04	6.55	6.98	6.61	6.28	6.16	6.25	6.32
Angola	2.40	2.73	2.43	2.61	2.71	2.79	2.59	2.66	2.91
Benin	3.41	2.86	2.67	2.68	2.47	2.60	2.48	2.32	2.59
Botswana	6.35	6.50	5.88	6.10	5.77	6.63	6.04	6.12	6.19
Burkina Faso	4.60	5.56	5.00	5.13	5.95	6.06	4.95	5.38	6.72
Burundi	8.53	8.54	7.21	6.29	7.17	7.28	7.40	6.54	6.50
Cabo Verde	5.13	5.29	5.33	4.82	4.85	5.27	5.19	5.07	6.02
Cameroon	3.93	3.63	3.79	3.60	3.59	3.40	3.62	3.65	3.77
Central African Republic	3.92	4.77	4.57	5.03	5.44	6.67	11.00	7.83	9.40
Chad	3.86	4.07	4.27	4.52	5.05	4.56	4.57	4.48	5.41
Comoros	5.17	5.10	5.24	4.60	4.65	5.27	4.90	5.18	5.35
Congo	1.91	1.94	1.97	2.46	2.79	2.52	1.90	2.57	4.47
Côte d'Ivoire	4.43	3.72	3.73	3.22	3.35	3.31	3.12	3.29	3.72
DR Congo	3.30	3.57	3.98	3.97	4.37	4.16	3.30	3.54	4.05
Equatorial Guinea	1.26	1.88	2.19	2.92	3.14	2.96	3.10	3.03	3.77
Eritrea	3.78	5.01	4.06	4.45	3.52	3.73	4.13	4.46	4.09
Eswatini	7.82	7.46	7.26	7.06	6.82	6.98	7.24	6.75	6.51
Ethiopia	4.54	4.08	4.03	3.82	3.60	3.45	3.30	3.23	3.48
Gabon	2.42	2.84	2.53	2.66	3.11	2.78	2.75	2.77	3.43
Gambia	4.27	3.91	3.05	3.18	3.20	3.35	3.34	3.16	2.61
Ghana	4.01	4.59	4.02	4.54	3.39	3.28	3.40	3.39	3.99
Guinea	3.50	3.46	4.79	5.81	5.40	3.92	3.74	4.07	4.04
Guinea-Bissau	5.94	7.04	9.97	8.13	8.33	7.00	7.62	8.35	8.41
Kenya	5.02	4.93	4.91	4.76	4.75	3.99	4.10	4.36	4.29
Lesotho	9.22	9.51	9.12	8.96	8.69	10.20	11.02	11.41	11.78
Liberia	8.77	8.30	9.20	10.62	9.86	9.95	9.85	8.43	9.50
Madagascar	3.82	3.74	4.43	4.97	5.26	4.84	4.27	3.78	3.88
Malawi	6.02	8.22	6.90	6.63	7.73	7.58	6.87	5.14	5.43
Mali	3.75	3.96	4.48	4.11	3.77	3.67	3.73	3.88	4.31
Mauritania	2.65	2.87	3.47	3.67	3.10	3.32	3.44	3.35	3.36
Mauritius	4.28	4.68	5.49	5.70	5.71	5.81	5.87	6.20	6.66
Mozambique	5.25	6.13	6.33	6.72	7.28	7.84	8.09	7.95	7.62
Namibia	9.27	9.06	8.41	9.98	9.32	8.73	8.32	8.45	8.90
Niger	4.31	4.47	4.45	5.35	4.53	5.57	5.29	5.67	6.20
Nigeria	3.36	3.42	3.35	3.58	3.65	3.75	3.09	2.99	3.38
Rwanda	8.11	6.78	6.99	6.65	6.96	6.39	6.70	6.33	7.32
Sao Tome and Principe	6.48	7.94	6.73	5.34	6.43	6.46	5.84	5.23	4.91
Senegal	4.27	4.39	4.39	4.38	4.26	4.16	4.43	4.50	5.15
Seychelles	5.73	4.51	4.59	4.46	4.96	4.77	4.99	4.87	6.39
Sierra Leone	10.59	11.57	19.73	20.41	16.53	9.40	8.29	8.85	8.76
South Africa	8.00	8.10	7.87	8.05	8.08	7.98	8.06	8.24	8.58
South Sudan						8.24	6.28	4.66	5.25
Togo	4.81	4.94	5.08	4.96	6.60	6.41	6.00	5.64	5.96
Uganda	6.11	5.78	5.34	5.08	4.96	4.00	4.02	3.80	3.96
UR Tanzania	5.02	4.65	4.01	3.65	3.96	4.08	4.16	3.87	3.75
Zambia	3.93	4.69	3.83	4.44	4.48	4.40	5.06	5.32	5.62
Zimbabwe	6.92	7.11	8.13	7.45	7.47	6.36	4.67	3.66	3.43

Table 3: Per capita current health expenditure (CHE p.c US\$), by country, 2012–2020

Countries	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algeria	336.7	333.2	361.2	292.9	262.1	259.6	257.8	250.6	214.9
Angola	121.8	142.9	130.7	107.6	94.1	112.9	83.9	69.4	50.7
Benin	38.0	34.7	33.4	27.9	25.9	28.5	29.7	27.2	32.1
Botswana	406.0	418.3	402.5	358.2	369.8	444.6	419.7	408.9	362.7
Burkina Faso	33.8	42.4	38.4	32.4	39.6	43.1	39.0	41.1	54.2
Burundi	20.3	20.6	18.6	18.2	19.5	20.7	19.6	16.6	16.4
Cabo Verde	167.5	181.3	181.4	139.5	144.3	165.0	178.6	174.0	176.0
Cameroon	56.4	56.6	61.8	50.3	51.2	50.3	57.7	56.2	58.0
Central African Republic	20.6	16.8	18.0	17.7	20.3	27.6	49.2	34.2	42.0
Chad	37.5	40.0	43.7	35.0	35.3	30.5	32.3	30.5	34.8
Comoros	76.8	81.4	84.3	60.9	63.1	74.5	74.4	77.8	80.8
Congo	71.7	72.3	71.5	57.7	54.7	52.7	47.7	58.9	80.8
Côte d'Ivoire	74.5	71.5	79.3	62.5	66.4	68.6	71.0	73.6	85.2
DR Congo	13.6	15.9	18.8	19.1	19.9	18.7	17.9	19.9	21.3
Equatorial Guinea	237.0	331.0	368.5	285.4	252.7	248.9	270.6	222.7	236.6
Eritrea	26.2	29.7	31.8	26.8	22.7	20.9	24.0	25.3	24.0
Eswatini	343.8	306.6	285.1	252.7	227.8	267.1	291.2	259.2	219.1
Ethiopia	20.3	19.5	21.9	23.5	24.7	24.5	23.8	26.2	28.7
Gabon	226.3	262.8	234.4	188.4	208.9	194.0	211.2	208.3	229.0
Gambia	29.3	25.3	17.1	19.4	20.5	21.2	22.8	22.8	18.6
Ghana	83.5	104.8	78.0	77.7	64.4	65.6	74.1	73.5	85.0
Guinea	24.0	26.2	37.1	43.9	38.9	33.0	35.3	42.7	46.8
Guinea-Bissau	37.7	46.0	64.9	52.4	56.5	54.7	59.6	61.0	61.4
Kenya	64.7	67.9	73.2	71.3	74.3	66.8	75.7	86.1	83.4
Lesotho	114.6	112.8	109.9	100.8	86.0	108.0	122.0	120.5	107.1
Liberia	54.2	57.0	62.9	71.2	68.2	68.9	65.7	52.1	56.7
Madagascar	19.3	19.7	22.9	22.7	24.4	24.4	21.9	19.4	17.9
Malawi	32.8	39.9	35.6	35.3	34.3	37.9	37.0	30.0	33.0
Mali	28.3	30.9	36.7	29.7	28.3	29.2	32.0	32.6	35.5
Mauritania	49.0	55.3	59.4	57.4	48.9	54.2	59.2	60.2	59.0
Mauritius	387.2	440.1	544.4	515.4	539.5	595.0	642.3	671.9	560.4
Mozambique	35.0	41.2	43.1	39.9	31.4	36.3	40.8	40.4	34.3
Namibia	557.6	495.2	466.2	495.6	430.2	475.6	473.0	431.8	379.5
Niger	22.6	24.4	24.9	25.7	22.4	28.7	30.1	31.2	35.0
Nigeria	91.1	100.8	106.1	96.3	78.2	72.8	65.7	69.7	69.8
Rwanda	57.2	47.7	50.6	48.8	50.7	48.3	51.5	51.1	57.5
Sao Tome and Principe	86.1	124.1	118.9	84.5	109.2	116.5	114.8	104.9	106.9
Senegal	57.0	61.0	62.2	54.2	54.9	57.7	65.8	65.8	76.8
Seychelles	637.2	619.2	649.4	637.1	735.6	736.7	791.5	786.7	726.9
Sierra Leone	59.3	81.7	138.6	118.6	85.2	45.5	43.1	44.8	43.2
South Africa	654.3	602.7	547.8	499.4	463.3	536.8	569.3	550.5	489.6
South Sudan						27.0	28.2	23.7	33.2
Togo	36.3	40.6	43.0	37.4	51.9	52.2	53.1	49.4	53.5
Uganda	55.1	53.0	51.0	40.2	39.1	31.5	33.0	33.4	33.9
UR Tanzania	41.6	43.1	39.5	32.9	36.3	38.7	40.8	39.6	39.3
Zambia	68.0	86.3	66.0	58.0	56.0	65.8	74.6	67.5	53.8
Zimbabwe	89.3	100.1	114.4	105.1	106.2	92.3	114.6	54.8	50.7

Table 4: Domestic general government health expenditure as a share of gross domestic product (GGHE-D % GDP), by country, 2012–2020

Countries	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algeria	4.38	4.29	4.71	4.92	4.47	4.14	4.06	4.07	3.96
Angola	1.56	1.70	1.32	1.23	1.20	1.29	1.10	1.09	1.22
Benin	0.75	0.76	0.58	0.59	0.57	0.81	0.49	0.54	0.87
Botswana	4.10	4.15	3.99	4.14	3.84	5.02	4.14	4.37	4.62
Burkina Faso	1.06	1.61	1.63	1.46	2.39	2.62	2.11	2.25	2.92
Burundi	2.67	1.54	2.79	2.42	2.35	2.11	2.16	2.39	2.40
Cabo Verde	3.07	3.06	3.04	3.17	3.08	3.28	3.21	3.25	3.70
Cameroon	0.64	0.48	0.59	0.36	0.37	0.14	0.35	0.41	0.61
Central African Republic	0.62	0.98	0.71	0.46	0.60	0.73	0.69	0.82	1.22
Chad	0.95	1.15	1.22	0.96	0.82	0.70	0.65	0.70	0.93
Comoros	0.80	0.66	0.55	0.47	0.57	0.68	0.77	0.83	0.77
Congo	0.82	0.94	0.95	1.12	1.20	0.97	0.67	1.12	1.93
Côte d'Ivoire	0.75	0.73	0.78	0.80	0.86	0.95	0.91	0.99	1.37
DR Congo	0.53	0.50	0.55	0.66	0.55	0.41	0.50	0.56	0.65
Equatorial Guinea	0.52	0.43	0.47	0.55	0.69	0.59	0.62	0.64	0.84
Eritrea	0.79	0.78	0.51	0.74	0.73	1.01	0.64	0.79	0.85
Eswatini	3.41	3.32	2.74	2.95	2.85	3.54	3.49	3.42	3.44
Ethiopia	1.07	1.10	0.71	0.97	0.90	0.86	0.77	0.73	0.98
Gabon	1.48	1.82	1.52	1.57	2.01	1.76	1.61	1.67	1.90
Gambia	1.21	1.08	1.09	1.00	1.29	1.06	1.07	1.30	1.36
Ghana	1.97	1.86	1.41	1.59	1.30	1.06	1.34	1.38	1.98
Guinea	0.51	0.49	0.61	0.43	0.66	0.60	0.62	0.92	0.97
Guinea-Bissau	0.50	0.55	0.60	0.54	0.48	0.50	0.55	0.53	0.71
Kenya	1.63	1.66	1.84	1.92	2.04	1.71	1.77	2.01	2.03
Lesotho	4.82	4.65	4.95	5.31	5.08	5.56	5.27	5.02	6.09
Liberia	0.87	0.34	0.83	1.21	1.39	1.39	1.69	1.36	1.59
Madagascar	1.49	1.30	1.75	1.99	2.37	2.25	1.50	1.22	1.44
Malawi	0.96	1.48	1.57	1.90	1.91	1.72	1.68	1.67	1.97
Mali	0.41	0.82	0.89	0.92	1.21	1.18	1.15	1.31	1.48
Mauritania	0.90	1.08	1.25	1.42	1.20	1.23	1.35	1.24	1.35
Mauritius	1.90	1.96	2.48	2.38	2.52	2.56	2.58	2.92	3.48
Mozambique	1.26	1.52	1.74	1.82	1.74	1.74	1.81	1.84	2.42
Namibia	3.87	4.18	3.88	4.21	4.37	4.06	3.87	4.00	4.40
Niger	1.04	1.34	1.28	1.11	1.10	1.88	1.76	2.02	2.34
Nigeria	0.54	0.49	0.45	0.59	0.47	0.53	0.50	0.47	0.51
Rwanda	2.06	2.17	2.19	2.11	2.23	2.23	2.34	2.50	2.93
Sao Tome and Principe	2.11	2.66	2.37	1.69	2.59	2.97	2.80	2.37	2.49
Senegal	1.22	1.17	1.08	1.08	1.07	1.01	1.12	1.06	1.72
Seychelles	4.02	3.21	3.18	3.16	3.43	3.48	3.68	3.54	5.40
Sierra Leone	0.95	0.81	1.34	1.64	1.85	0.85	0.77	1.24	1.36
South Africa	4.14	4.15	4.37	4.60	4.57	4.57	4.62	4.82	5.33
South Sudan						0.70	0.69	0.77	0.42
Togo	1.21	0.99	1.03	0.94	0.98	1.05	1.02	0.86	1.24
Uganda	0.92	0.97	0.95	0.77	0.78	0.64	0.67	0.57	0.67
UR Tanzania	1.18	1.19	1.20	1.26	1.61	1.58	1.56	1.57	1.61
Zambia	1.30	1.31	1.89	2.09	1.71	1.79	1.99	2.14	2.44
Zimbabwe	2.00	2.02	2.73	1.55	1.58	1.60	1.59	0.52	0.76

Table 5: Domestic general government health expenditure as a share of general government expenditure (GGHE-D % GGE), by country, 2012–2020

Countries	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algeria	10.05	11.85	11.61	10.73	10.73	10.73	10.73	10.73	10.73
Angola	4.20	4.58	3.62	4.56	5.43	5.36	5.36	5.36	5.36
Benin	5.25	5.13	4.04	3.23	3.73	4.58	2.96	3.71	4.55
Botswana	10.68	11.93	10.96	10.42	11.21	14.32	11.54	12.01	12.01
Burkina Faso	4.70	6.38	7.77	7.15	11.03	9.99	8.78	9.58	11.46
Burundi	7.11	4.43	9.79	10.44	10.39	8.78	8.31	8.31	8.31
Cabo Verde	8.86	9.03	9.98	10.09	10.39	10.39	10.39	10.39	10.39
Cameroon	3.73	2.50	2.94	1.81	1.81	0.73	1.96	2.18	3.70
Central African Republic	4.29	7.34	3.95	3.26	4.95	5.26	3.91	4.84	4.84
Chad	3.96	5.04	5.55	5.25	5.73	4.68	4.87	4.87	4.87
Comoros	5.35	4.45	3.82	2.45	3.04	3.59	3.99	4.12	4.12
Congo	2.67	2.21	1.95	2.71	2.89	3.41	3.49	5.11	8.22
Côte d'Ivoire	4.62	4.59	5.11	4.87	4.85	5.15	5.12	5.73	6.66
DR Congo	3.88	3.91	2.98	3.84	3.81	3.98	4.48	4.36	6.27
Equatorial Guinea	1.49	1.46	1.49	1.33	2.50	2.94	3.23	3.85	5.29
Eritrea	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35
Eswatini	12.65	11.66	8.54	8.58	8.22	9.97	9.97	9.97	9.97
Ethiopia	6.41	6.19	4.09	5.57	5.02	4.79	4.76	4.76	6.79
Gabon	6.19	5.26	6.38	7.03	9.20	9.72	9.42	9.59	9.59
Gambia	6.31	6.31	5.75	5.10	6.66	4.49	5.14	5.48	5.48
Ghana	8.97	8.62	6.72	8.56	6.54	6.04	6.42	6.55	6.85
Guinea	2.57	2.62	3.03	1.98	4.11	3.46	3.85	6.15	6.15
Guinea-Bissau	3.89	4.44	2.60	2.50	2.36	2.75	2.75	2.75	2.75
Kenya	7.36	7.15	7.85	8.07	8.03	6.80	7.23	8.23	8.23
Lesotho	8.26	7.88	9.86	10.26	9.41	10.93	9.61	8.99	11.08
Liberia	2.84	1.25	2.47	3.25	3.90	3.96	5.20	4.21	4.52
Madagascar	12.94	10.27	13.92	15.27	17.51	15.03	10.48	7.95	8.79
Malawi	5.10	7.16	8.58	9.73	9.68	8.19	8.67	8.67	8.67
Mali	2.66	4.13	4.45	4.39	5.43	5.14	5.67	5.67	5.67
Mauritania	4.17	5.39	5.24	5.53	5.76	6.07	6.98	6.98	6.98
Mauritius	8.32	8.01	10.53	9.46	10.20	10.20	10.20	10.20	10.20
Mozambique	4.39	4.73	4.32	5.55	6.00	6.00	5.76	6.17	7.29
Namibia	11.05	10.91	9.29	9.65	10.47	10.65	10.65	10.65	10.65
Niger	6.25	6.56	5.40	4.59	5.69	9.66	8.35	9.38	10.23
Nigeria	3.67	3.46	3.34	5.33	4.87	4.44	3.88	3.75	4.22
Rwanda	8.36	8.30	7.98	7.91	8.88	8.88	8.88	8.88	8.88
Sao Tome and Principe	4.57	8.44	7.78	4.94	8.00	10.76	10.76	10.76	10.76
Senegal	5.31	5.30	4.68	4.70	4.46	4.50	4.96	4.37	6.48
Seychelles	10.41	8.48	9.73	10.03	9.50	10.14	10.18	10.18	10.18
Sierra Leone	4.68	5.15	7.58	7.91	7.91	3.63	3.60	5.82	5.29
South Africa	14.47	14.34	14.92	15.24	15.29	15.29	15.29	15.29	15.29
South Sudan						2.11	2.11	2.11	2.11
Togo	6.11	4.69	4.59	4.22	4.26	6.45	5.49	5.38	5.38
Uganda	7.05	7.32	7.01	5.08	5.18	3.92	4.17	3.14	3.14
UR Tanzania	6.01	6.31	6.94	7.33	9.52	9.52	9.41	9.44	9.40
Zambia	6.03	5.50	7.67	7.38	7.16	7.16	7.16	7.16	7.16
Zimbabwe	9.80	9.65	13.36	7.56	6.69	5.56	7.86	3.94	5.17

Table 6: Out-of-pocket expenditure as a share of current health expenditure (OOP % CHE), by country, 2012–2020

Countries	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algeria	25.7	27.6	26.7	28.2	30.9	32.5	32.6	33.4	35.8
Angola	17.6	21.3	26.9	33.5	35.2	34.1	36.3	37.9	37.1
Benin	37.4	42.3	44.0	43.9	46.4	43.7	44.4	46.2	41.2
Botswana	4.2	3.8	3.7	3.6	3.3	3.0	5.1	4.5	4.6
Burkina Faso	32.4	33.5	34.1	36.0	31.4	31.7	35.8	34.7	34.6
Burundi	22.7	21.1	31.0	31.2	27.9	27.7	26.7	30.7	30.2
Cabo Verde	24.6	24.3	25.7	27.7	28.7	27.3	26.1	26.8	23.2
Cameroon	66.8	69.7	64.5	69.9	70.0	75.6	72.3	72.2	68.3
Central African Republic	58.1	45.2	46.5	48.8	55.2	56.4	41.7	60.9	51.9
Chad	59.4	58.6	55.7	56.7	56.7	59.2	64.4	62.6	59.5
Comoros	68.0	68.0	65.5	75.0	71.3	63.8	67.2	61.8	67.7
Congo	29.7	30.7	31.2	32.5	44.3	45.6	50.3	42.2	25.2
Côte d'Ivoire	52.8	56.2	51.1	42.6	40.0	39.2	39.3	37.3	32.0
DR Congo	40.3	39.4	38.7	37.4	37.3	40.1	41.6	38.5	39.7
Equatorial Guinea	48.7	71.7	74.5	77.1	74.4	75.4	75.1	75.4	74.2
Eritrea	53.0	49.1	52.6	42.1	56.5	40.9	48.9	43.2	45.2
Eswatini	10.5	10.5	10.6	10.6	10.6	10.5	10.1	10.6	11.3
Ethiopia	42.2	42.4	38.5	36.7	35.4	34.4	35.5	37.9	33.1
Gabon	28.0	28.6	28.1	25.9	22.6	25.2	23.1	23.1	20.1
Gambia	19.4	20.9	26.8	23.4	30.5	26.7	22.4	20.2	23.5
Ghana	38.3	38.9	45.1	35.8	37.8	41.4	37.4	35.8	30.8
Guinea	62.4	61.9	58.4	49.4	49.8	64.6	67.1	59.2	47.3
Guinea-Bissau	58.7	64.3	55.4	66.9	64.6	68.4	63.9	65.1	64.4
Kenya	31.6	32.1	29.2	26.9	25.0	23.3	23.4	24.3	24.1
Lesotho	18.1	15.9	15.3	15.8	16.5	16.5	14.3	14.0	14.6
Liberia	45.3	48.1	51.2	46.7	46.9	44.0	43.4	54.4	46.9
Madagascar	33.2	35.7	28.4	25.3	23.4	25.4	29.0	32.3	34.0
Malawi	10.2	6.7	8.2	11.0	12.4	12.7	12.8	16.9	19.5
Mali	44.7	34.8	33.6	34.2	35.8	37.5	32.6	31.0	28.7
Mauritania	55.4	50.2	47.6	47.7	53.7	48.5	45.9	45.2	46.6
Mauritius	51.6	53.2	50.2	49.6	48.2	48.1	48.2	45.7	41.3
Mozambique	5.6	8.0	10.4	11.3	10.6	9.7	9.5	9.5	10.0
Namibia	10.9	9.9	9.0	7.3	7.7	7.8	8.1	7.9	7.4
Niger	60.8	56.5	54.7	51.7	58.5	48.3	49.0	46.1	43.4
Nigeria	72.8	70.9	71.9	71.9	75.2	77.4	75.9	71.5	74.7
Rwanda	10.2	12.3	12.1	12.2	11.4	11.8	11.9	12.1	10.3
Sao Tome and Principe	17.8	14.3	15.0	16.1	13.9	14.8	16.6	18.3	20.4
Senegal	52.8	55.2	50.4	50.8	51.1	48.9	48.3	48.7	41.6
Seychelles	25.1	24.8	29.9	28.9	25.3	24.6	24.2	25.2	14.2
Sierra Leone	73.2	62.9	35.0	36.7	41.6	54.5	61.0	55.2	55.7
South Africa	7.7	7.6	5.7	5.7	5.8	5.8	5.8	5.7	5.4
South Sudan						19.2	21.7	22.6	23.2
Togo	59.3	57.9	57.3	57.5	63.2	62.3	65.6	67.2	61.5
Uganda	37.5	42.5	40.1	39.5	40.6	38.1	35.6	38.3	37.4
UR Tanzania	24.7	24.1	26.0	25.8	21.9	21.4	20.8	21.9	23.1
Zambia	17.4	11.4	13.8	12.2	12.1	11.8	10.3	10.2	8.8
Zimbabwe	35.0	29.8	24.8	25.8	24.0	10.5	8.8	9.1	10.4

Table 7: External sources as a share of current health expenditure (EXT % CHE), by country, 2012–2020

Countries	2012	2013	2014	2015	2016	2017	2018	2019	2020
Algeria	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Angola	2.2	2.6	3.2	2.7	3.6	3.1	3.4	3.2	4.2
Benin	36.2	25.4	28.6	28.6	24.4	19.5	30.2	24.6	20.1
Botswana	4.6	8.8	8.0	7.0	5.7	9.6	8.5	9.6	5.7
Burkina Faso	38.2	29.5	23.6	24.7	23.5	18.0	15.2	15.8	18.2
Burundi	28.8	44.1	12.8	10.1	37.3	41.3	42.5	30.9	31.0
Cabo Verde	13.0	15.3	15.1	4.2	5.1	8.0	9.5	6.7	13.1
Cameroon	7.9	7.3	10.6	9.9	9.8	9.5	14.3	13.0	11.9
Central African Republic	25.0	33.1	37.0	41.4	32.8	31.5	51.4	27.7	34.3
Chad	10.8	8.0	10.9	17.0	22.1	20.3	19.3	19.8	21.5
Comoros	14.5	16.6	21.2	10.8	12.7	19.8	13.1	17.6	13.2
Congo	26.4	19.8	18.2	18.9	5.1	7.2	5.5	7.0	11.0
Côte d'Ivoire	15.7	8.7	13.5	13.1	14.9	13.0	12.3	13.0	13.5
DR Congo	37.6	40.1	40.2	39.3	43.2	42.5	35.2	38.8	37.5
Equatorial Guinea	3.4	1.2	0.4	1.2	1.2	2.1	2.4	0.9	1.4
Eritrea	26.1	35.3	34.7	41.2	22.7	32.0	35.5	39.2	34.1
Eswatini	31.0	30.0	36.7	32.7	32.6	23.7	29.6	26.1	22.5
Ethiopia	27.9	23.3	23.4	18.3	20.2	35.4	36.1	34.1	34.4
Gabon	0.5	0.4	1.0	0.8	0.7	0.6	1.2	0.6	10.8
Gambia	47.2	46.0	28.0	35.0	26.7	36.7	38.5	27.1	10.8
Ghana	8.4	16.6	15.7	24.9	12.8	13.5	11.0	11.3	9.2
Guinea	22.0	22.6	18.5	23.5	27.2	9.5	10.8	10.8	22.5
Guinea-Bissau	28.2	24.1	36.1	23.5	26.7	21.2	25.7	25.3	24.0
Kenya	24.3	22.6	20.0	17.9	16.2	21.1	22.2	18.5	17.9
Lesotho	29.1	34.7	29.9	24.4	24.5	28.5	37.5	41.6	33.3
Liberia	41.0	43.9	36.4	33.3	30.2	33.6	31.1	24.5	32.0
Madagascar	19.6	20.4	25.1	28.4	26.4	22.7	29.5	28.4	21.8
Malawi	70.8	68.3	63.0	53.5	53.7	59.9	57.4	43.6	36.2
Mali	41.7	42.1	44.3	41.3	30.2	28.6	35.0	33.7	35.6
Mauritania	5.3	8.9	10.3	8.6	2.4	8.5	9.3	12.0	7.5
Mauritius	2.2	1.4	0.5	2.6	0.2	0.5	0.5	0.3	0.2
Mozambique	58.4	58.6	54.0	54.7	59.0	62.1	62.3	61.4	52.1
Namibia	7.9	6.4	6.0	5.7	7.0	6.8	4.7	4.7	5.1
Niger	13.2	11.8	13.3	24.6	14.8	14.5	11.8	15.2	15.7
Nigeria	8.4	12.4	12.3	9.9	10.3	7.6	7.2	11.7	9.6
Rwanda	53.3	44.3	47.1	42.2	43.3	39.3	39.2	33.4	36.0
Sao Tome and Principe	46.9	49.8	47.9	51.0	43.9	37.9	33.9	34.7	27.2
Senegal	9.3	9.4	18.4	18.0	17.4	18.3	20.4	19.3	16.8
Seychelles	1.6	2.9	0.5	0.3	3.9	0.6	0.4	0.0	0.2
Sierra Leone	17.6	29.8	53.0	50.2	41.0	34.8	28.9	30.0	27.9
South Africa	6.6	6.7	1.7	1.7	2.0	1.1	1.1	1.1	1.3
South Sudan						68.1	62.5	55.6	63.6
Togo	10.2	16.4	15.0	15.5	15.4	15.2	9.6	9.3	10.1
Uganda	46.0	37.4	36.0	42.9	41.3	43.1	43.5	42.0	41.1
UR Tanzania	48.3	48.5	43.6	37.8	36.4	39.2	40.8	36.8	33.2
Zambia	44.4	54.7	32.5	36.4	42.5	40.4	44.2	43.6	42.1
Zimbabwe	15.3	20.1	20.2	24.3	28.7	37.1	29.8	61.9	55.7

The WHO Regional Office for Africa

The World Health Organization (WHO) is a specialized agency of the United Nations created in 1948 with the primary responsibility for international health matters and public health. The WHO Regional Office for Africa is one of the six regional offices throughout the world, each with its own programme geared to the particular health conditions of the countries it serves.

Member States

Algeria	Lesotho
Angola	Liberia
Benin	Madagascar
Botswana	Malawi
Burkina Faso	Mali
Burundi	Mauritania
Cabo Verde	Mauritius
Cameroon	Mozambique
Central African Republic	Namibia
Chad	Niger
Comoros	Nigeria
Congo	Rwanda
Côte d'Ivoire	Sao Tome and Principe
Democratic Republic of the Congo	Senegal
Equatorial Guinea	Seychelles
Eritrea	Sierra Leone
Eswatini	South Africa
Ethiopia	South Sudan
Gabon	Togo
Gambia	Uganda
Ghana	United Republic of Tanzania
Guinea	Zambia
Guinea-Bissau	Zimbabwe
Kenya	

World Health Organization

Regional Office for Africa

Cité du Djoué

PO Box 6, Brazzaville

Congo

Telephone: +(47 241) 39402

Fax: +(47 241) 39503

Email: afrgocom@who.int

Website: <https://www.afro.who.int/>